federal register

TUESDAY, SEPTEMBER 2, 1975

PART III:

DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

■

HEALTH RESOURCES ADMINISTRATION

Designation of Health Service Areas

HEALTH MAINTENANCE ORGANIZATION

Designation of Medically Underserved Areas and Population Groups

DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

Office of the Secretary

HEALTH RESOURCES ADMINISTRATION

Designation of Health Service Areas

Section 1511 of the Public Health Service Act, as added by the National Health Planning and Resources Development Act of 1974 (Pub. L. 93-641, January 4, 1975), requires that there shall be established by the Secretary of Health, Education, and Welfare, in accordance with the requirements of that section, health service areas throughout the United States. With respect to each such area there will be designated at a later date, in accordance with section 1515 of the Public Health Service Act, a health systems agency whose primary responsibility will be the provision of effective health planning for its health service area and the promotion of the development within the area of health services, manpower, and facilities which meet identified needs, reduce documented inefficiencies, and implement the health plans of the agency.

In accordance with section 1511(b)(1) of the Act, the Governors of the fifty States and the Commonwealth of Puerto Rico and the Mayor of the District of Columbia were notified by letter dated January 21, 1975, of the initiation of proceedings to establish health service areas and of the criteria and procedures to be utilized in such designation, and were requested to submit health service area designations for their respective States to the Department of Health, Education, and Welfare by May 3, 1975. A copy of that letter was published in the FEDERAL REGISTER of January 28, 1975 (40 FR 4173). No letters were sent to the Governors or other Chief Executive Officers of the Virgin Islands, Guam, the Trust Territory of the Pacific Islands and American Samoa since section 1536 of the Act provides that no health service areas shall be established within them.

Subsequent to such notification, the Governors and the Mayor were provided copies of *Guidelines for Designation Health Service Areas*, February 1975, which provided the Governors and the Mayor with (1) an elaboration of the area designation requirements set forth in the Act; (2) the instructions and format to be followed in developing and submitting health service area designations; and (3) a description of the Federal review and approval process with respect to area designation.

In response to the request of January 21, 1975, 47 Governors submitted area designation plans. Four States—Delaware, Vermont, Rhode Island, and Hawaii—and the District of Columbia have formally claimed exemption from designating health service areas under section 1536 of the Act. Final determinations have yet to be made with respect to these claims. Therefore, this notice does not designate health service areas for such States and the District of Columbia. A notice designating health service areas for such jurisdictions, if any, will be published in the FEDERAL REGISTER as soon as practicable after such final determinations have been made.

Under section 1511(b)(3) of the Act the boundaries submitted by the Governors shall, upon publication in the FEDERAL REGISTER, constitute the boundaries of the health service areas; except that, if the Secretary determines that a boundary submitted to him does not meet the requirements of the Act, section 1511(b)(3)(B) requires the Secretary, after consultation with the Governor who submitted such boundary, to make such revision of such boundaries as may be necessary to meet the requirements of the Act. A boundary so revised shall, upon publication in the FEDERAL REGISTER, constitute the boundary for such health service area.

All health service area boundaries submitted by the Governors have been reviewed by the Secretary in accordance with the requirements of section 1511 of the Act, and any revisions so required have been made.

Accordingly, pursuant to the requirement of section 1511(b)(3) of the Act, the following areas shall constitute, upon their publication in the FEDERAL REGISTER, the health service areas for the States listed below:

Dated: August 7, 1975.

THEODORE COOPER,
Assistant Secretary for Health.

Approved: August 21, 1975.

DAVID MATHEWS,
Secretary.

ALABAMA

Health Service Area numbered 1 is the geographic area comprised of the counties of:

Colbert	Limestone
Cullman	Madison
Franklin	Marion
Jackson	Marshall
Lauderdale	Morgan
Lawrence	Winston

AREA 2

Bibb	Lamar
Greene	Pickens
Hale	Tuscaloosa
Fayette	

AREA 3

Blount	St. Clair
Chilton	Shelby
Jefferson	Walker

AREA 4

Calhoun	De Kalb
Chambers	Etowah
Cherokee	Randolph
Clay	Talladega
Cleburne	Tallapoosa
Coosa	

AREA 5

Autauga	Geneva
Barbour	Henry
Bullock	Houston
Butler	Lee
Coffee	Lowndes
Covington	Macon
Crenshaw	Montgomery
Dale	Pike
Elmore	

AREA 6

Baldwin	Mobile
Choctaw	Monroe
Clarke	Perry
Conecuh	Sumter
Dallas	Washington
Escambia	Wilcox
Marengo	

AREA 7

Russell	

GEORGIA

Russell	Peach
Bibb	Pulaski
Bleckley	Putnam
Chattahoochee	Quitman
Clay	Randolph
Crawford	Schley
Dodge	Stewart
Hancock	Talbot
Houston	Taylor
Jasper	Telfair
Johnson	Treutlen
Jones	Twiggs
Laurens	Washington
Macon	Webster
Marion	Wheeler
Monroe	Wilcox
Montgomery	Wilkinson
Muscogee	

ALASKA

Health Service Area numbered 1 is the geographic area consisting of:

Panhandle of Alaska, bounded on the north by a continuation of the Alaska-Yukon border and on the South by the Alaska State boundary; coterminous with the SEALASKA National Regional Corporation and encompasses the State Health Plan Districts of Juneau, Ketchikan and Sitka.

AREA 2

Southcentral Alaska, Kodiak, the Aleutian Chain, and extends along the western coast to a point just north of the Seward Peninsula. Encompasses the Native Regional Corporations of Chugach, Koniag, Cook Inlet, Calista, Bristol Bay, Bering Straits, Aleut and ANTNA and encompasses the State Health Plan Districts of Barrow, Kotzebue, Bettles, Anchorage, Bethel, Glenallen, Dillingham, Kodiak, Cold Bay, Kenai, Seward and Valdez.

AREA 3

Extends north of the Alaska range, eastward to the Canadian Border, and north to the Arctic Ocean, encompasses the Native Regional Corporations of DOYON, NANA and Arctic Slope, and includes the State Health Plan Districts of Nome, a portion of Aniak, Fort Yukon, Galena, Fairbanks, Tok, McGrath, and a portion of the Aniak District.

ARIZONA

Health Service Area numbered 1 is the geographic area comprised of the counties of:

Maricopa	Gila
Pinal	Graham

AREA 2

Cochise	Pima
Graham	Santa Cruz
Greenlee	

AREA 3

Apache (parts of)	Yavapai
Navajo (parts of)	Mohave
Coconino (parts of)	Yuma

Area 4 is the geographic area comprised of a portion of the Navajo Nation:

Arizona	*New Mexico*
Apache (parts of)	San Juan (parts of)
Coconino (parts of)	McKinley (parts of)
Navajo (parts of)	

UTAH

San Juan (parts of)

ARKANSAS

Health Service Area numbered 1 is the geographic area comprised of the counties of:

Baxter	Montgomery
Benton	Newton
Boone	Logan
Carroll	Perry
Clark	Pike
Conway	Polk
Crawford	Pope
Franklin	Scott
Garland	Searcy
Hot Spring	Sebastian
Johnson	Washington
Madison	Yell
Marion	

ARKANSAS—Continued

AREA 2

Clay	Cross
Cleburne	Fulton
Craighead	Greene
Crittenden	Independence
Izard	Randolph
Jackson	Sharp
Lawrence	St. Francis
Lee	Stone
Mississippi	Van Buren
Phillips	White
Poinsett	Woodruff

AREA 3

Prairie	Faulkner
Pulaski	Lonoke
Saline	Monroe

AREA 4

Arkansas	Hempstead
Ashley	Howard
Bradley	Jefferson
Calhoun	Lafayette
Chicot	Lincoln
Cleveland	Little River
Columbia	Miller
Dallas	Nevada
Desha	Ouachita
Drew	Sevier
Grant	Union

CALIFORNIA

Health Service Area numbered 1 is the geographic area comprised of the counties of:

Del Norte	Plumas
Siskiyou	Butte
Modoc	Mendocino
Humboldt	Glenn
Trinity	Tehama
Shasta	Lake
Lassen	Colusa

AREA 2

Yolo	Nevada
Sutter	Placer
Yuba	El Dorado
Sierra	Sacramento

AREA 3

Sonoma	Napa
Solano	

AREA 4

Marin	San Mateo
San Francisco	

AREA 5

Contra Costa	Alameda

AREA 6

San Joaquin	Merced
Amador	Tuolumne
Calaveras	Alpine
Stanislaus	

AREA 7

The single county of Santa Clara

AREA 8

San Benito	Monterey
San Luis Obispo	Santa Cruz

AREA 9

Fresno	Kings
Mariposa	Tulare
Madera	Kern

AREA 10

Santa Barbara	Ventura

AREA 11

The single county of Los Angeles

AREA 12

Mono	Inyo
San Bernardino	Riverside

AREA 13

The single county of Orange

AREA 14

San Diego	Imperial

Health Service Area numbered 1 is the geographic area comprised of the counties of:

Larimer	Boulder
Weld	Clear Creek
Sedgwick	Denver
Phillips	Douglas
Yuma	Gilpin
Washington	Jefferson
Logan	Elbert
Morgan	Lincoln
Adams	Kit Carson
Arapahoe	Cheyenne

AREA 2

El Paso	Las Animas
Teller	Conejos
Park	Costilla
Prowers	Alamosa
Bent	Mineral
Crowley	Rio Grande
Otero	Saguache
Baca	Chaffee
Pueblo	Lake
Kiowa	Freemont
Huerfano	Custer

AREA 3

Archuleta	Mesa
Dolores	Garfield
La Plata	Moffat
San Juan	Rio Blanco
Montezuma	Pitkin
Delta	Eagle
Gunnison	Routt
Hinsdale	Grand
Montrose	Jackson
Ouray	Summit
San Miguel	

CONNECTICUT

Health Service Area numbered 1 is the geographic area comprised of the towns of:

Bridgeport	New Canaan
Darien	Norwalk
Easton	Stamford
Fairfield	Stratford
Greenwich	Trumbull
Milton	Weston
Monroe	Westport

AREA 2

Ansonia	New Haven
Bethany	North Branford
Branford	North Haven
Derby	Orange
East Haven	Oxford
Guilford	Seymour
Madison	Shelton
Meriden	Wallingford
Milford	West Haven
Namden	Woodbridge

AREA 3

Ashford	Middletown
Bozrah	Montville
Brooklyn	Haddam
Canterbury	New London
Chaplin	North Stonington
Chester	Norwich
Clinton	Old Lyme
Deep River	Old Saybrook
Durham	Plainfield
Eastford	Pomfret
East Lyme	Preston
East Haddam	Putnam
Essex	Salem
Franklin	Scotland
Griswold	Sprague
Groton	Sterling
Hampton	Stonington
Killingly	Thompson
Killingworth	Union
Lebanon	Voluntown
Ledyard	Waterford
Lisbon	Westbrook
Lyme	Windham
Mansfield	Woodstock
Middlefield	

AREA 4

Andover	Hebron
Avon	Manchester
Berlin	Marlborough
Bloomfield	New Britain
Bolton	New Hartford
Bristol	Newington
Burlington	Plainville
Canton	Plymouth
Colchester	Portland
Columbia	Rocky Hill
Coventry	Simsbury
Cromwell	Somers
East Granby	Southington
East Hampton	South Windsor
East Hartford	Stafford
East Windsor	Suffield
Ellington	Tolland
Enfield	Vernon
Farmington	West Hartford
Glastonbury	Wethersfield
Granby	Willington
Hartford	Windsor
Hartland	Windsor Locks

AREA 5

Barkhamsted	Newtown
Beacon Falls	Norfolk
Bethel	North Canaan
Bethlehem	Prospect
Bridgewater	Redding
Brookfield	Ridgefield
Canaan	Roxbury
Chesire	Salisbury
Colebrook	Sharon
Cornwall	Sherman
Danbury	Southbury
Goshen	Thomaston
Harwinton	Torrington
Kent	Warren
Litchfield	Washington
Middlebury	Waterbury
Morris	Watertown
Naugatuck	Winchester
New Fairfield	Wolcott
New Milford	Woodbury

DELAWARE

The State of Delaware has formally claimed exemption from designating health service areas under Section 1536 of the Act. Final determinations have yet to be made with respect to these claims.

THE DISTRICT OF COLUMBIA

The District of Columbia has formally claimed exemption from designating health service areas under Section 1536 of the Act. Final determinations have yet to be made with respect to these claims.

FLORIDA

Health Service Area numbered 1 is the geographic area comprised of the counties of:

Bay	Leon
Calhoun	Liberty
Escambia	Madison
Franklin	Okaloosa
Gadsden	Santa Rosa
Gulf	Taylor
Holmes	Wakulla
Jackson	Walton
Jefferson	Washington

AREA 2

Alachua	Lafayette
Bradford	Lake
Citrus	Levy
Columbia	Marion
Dixie	Putnam
Gilchrist	Sumter
Hamilton	Suwannee
Hernando	Union

FLORIDA—Continued

AREA 3

Baker
Clay
Duval
Flagler
Nassau
St. Johns

AREA 4

Hillsborough
Pinellas
Pasco
Manatee

AREA 5

Brevard
Orange
Osceola
Seminole
Volusia

AREA 6

Charlotte
Collier
DeSoto
Glades
Hardee
Hendry
Highlands
Lee
Polk
Sarasota

AREA 7

Palm Beach
Martin
St. Lucie
Indian River
Okeechobee

AREA 8

The single county of Broward

AREA 9

Dade
Monroe

GEORGIA

Health Service Area numbered 1 is the geographic area comprised of the counties of:

Georgia	*Tennessee*
Catoosa	Bledsoe
Dade	Bradley
Walker	Grundy
	Hamilton
	McMinn
	Marion
	Meigs
	Polk
	Rhea
	Sequatchie

AREA 2

Banks
Bartow
Chattooga
Dawson
Fannin
Floyd
Franklin
Gilmer
Gordon
Habersham
Hall
Haralson
Hart
Lumpkin
Murray
Pickens
Polk
Rabun
Stephens
Towns
Union
White
Whitfield

AREA 3

Butts
Carroll
Cherokee
Clayton
Cobb
Coweta
DeKalb
Douglas
Fayette
Forsyth
Fulton
Gwinnett
Heard
Henry
Lamar
Meriwether
Newton
Paulding
Pike
Rockdale
Spalding
Troup
Upson
Walton

AREA 4

Barrow
Burke
Clarke
Columbia
Elbert
Emanuel
Glascock
Greene
Jackson
Jefferson
Lincoln
Jenkins
Madison
McDuffie
Morgan
Oconee
Oglethorpe
Richmond
Screven
Taliaferro
Warren
Wilkes
Aiken, South Carolina

AREA 5

Baldwin
Bibb
Bleckley
Chattahoochee
Clay
Crawford
Dodge
Hancock
Houston
Jasper
Johnson
Jones
Laurens
Macon
Marion
Monroe
Montgomery
Muscogee
Harris
Peach
Pulaski
Putnam
Quitman
Randolph
Schley
Stewart
Talbot
Taylor
Telfair
Treutlen
Twiggs
Washington
Webster
Wheeler
Wilcox
Wilkinson
Russell, Alabama

AREA 6

Baker
Ben Hill
Berrien
Brooks
Calhoun
Colquitt
Cook
Crisp
Decatur
Dooly
Dougherty
Echols
Early
Grady
Irwin
Lanier
Lee
Lowndes
Miller
Mitchell
Seminole
Sumter
Terrell
Thomas
Tift
Turner
Worth

AREA 7

Appling
Atkinson
Bacon
Brantley
Bryan
Bulloch
Camden
Candler
Charlton
Clinch
Coffee
Wayne
Effingham
Evans
Glynn
Jeff Davis
Liberty
Long
McIntosh
Pierce
Tattnall
Toombs
Ware
Chatham

HAWAII

The State of Hawaii has formally claimed exemption from designating health service areas under Section 1536 of the Act. Final determinations have yet to be made with respect to these claims.

IDAHO

The State of Idaho is designated as a single Health Service Area.

ILLINOIS

Health Service Area numbered 1 is the geographic area comprised of the counties of:

Jo Daviess
Stephenson
Winnebago
Boone
Carroll
Ogle
Whiteside
De Kalb
Lee

AREA 2

Warren
Knox
Fulton
La Salle
Putnam
Peoria
Tazewell
Henderson
McDonough
Bureau
Stark
Marshall
Woodford

AREA 3

Hancock
Schuyler
Pike
Mason
Menard
Sangamon
Greene
Macoupin
Christian
Adams
Brown
Cass
Logan
Morgan
Scott
Calhoun
Montgomery
Jersey

AREA 4

Livingston
Iroquois
DeWitt
Champaign
Moultrie
Macon
Shelby
Cumberland
McLean
Ford
Piatt
Vermilion
Douglas
Edgar
Coles
Clark

AREA 5

Fayette
Jasper
Marion
Richland
Washington
Wayne
Wabash
Perry
Hamilton
Jackson
Saline
Union
Bond
Hardin
Pulaski
Effingham
Crawford
Clay
Lawrence
Jefferson
Edwards
Randolph
Franklin
White
Williamson
Gallatin
Johnson
Pope
Alexander
Mossac

AREA 6

City of Chicago

AREA 7

Cook County (excluding Chicago)
Du Page County

AREA 8

Lake
Kane
McHenry

AREA 9

Kendall
Grundy
Will
Kankakee

AREA 10

Illinois	*Iowa*
Rock Island	Scott
Mercer	Muscatine
Henry	

AREA 11

Illinois	*Missouri*
Madison	Fraklin
Clinton	St. Charles
Saint Clair	Jefferson
Monroe	St. Louis
	City: St. Louis

INDIANA

Health Service Area numbered 1 is the geographic area comprised of the counties of:

Lake
Porter
La Porte
St. Joseph
Elkhart
Lagrange
Steuben
Jasper
Starke
Marshall
Kosciusko
Noble
De Kalb
Newton
Pulaski
Fulton
Whitley
Allen
Cass
Miami
Wabash
Huntington
Wells
Adams

AREA 2

Benton
White
Howard
Grant
Blackford
Jay
Warren
Fountain
Rush
Shelby

INDIANA—Continued

area 6—continued

Tippecanoe	Hamilton
Clinton	Hendricks
Tipton	Marion
Madison	Hancock
Delaware	Henry
Randolph	Wayne
Montgomery	Morgan
Boone	Johnson
Fayette	Franklin
Union	Carrol

AREA 3

Parke	Ripley
Putnam	Dearborn
Vigo	Knox
Clay	Daviess
Owen	Martin
Monroe	Orange
Brown	Washington
Bartholomew	Scott
Decatur	Jefferson
Sullivan	Ohio
Greene	Switzerland
Lawrence	Gibson
Jackson	Pike
Jennings	Dubois
Crawford	Vanderburgh
Harrison	Warrick
Floyd	Spencer
Clark	Perry
Posey	Vermillion

IOWA

Health Service Area numbered 1 is the geographic area comprised of the counties of:

Lyon	Clay
Osceola	Palo Alto
Dickinson	Hancock
Emmet	Cerro Gordo
Kossuth	Floyd
Winnebago	Chickasaw
Worth	Fayette
Mitchell	Clayton
Howard	Plymouth
Winneshiek	Cherokee
Allamakee	Buena Vista
Sioux	Woodbury
Pocahontas	Ida
Humboldt	Sac
Wright	Calhoun
Franklin	Webster
Butler	Hamilton
Bremer	Grundy
Hardin	Buchanan
Black Hawk	Dubuque
Delaware	Benton
Monona	Linn
Crawford	Jones
Carroll	Jackson
Greene	Story
Boone	Audubon
Marshall	Guthrie
Tama	Polk
Dallas	Poweshiek
Jasper	Johnson
Iowa	Clinton
Cedar	Louisa
Cass	Adams
Adair	Union
Madison	Clarke
Warren	Lucas
Marion	Monroe
Mahaska	Wapello
Keokuk	Jefferson
Washington	Van Buren
Henry	Lee
Des Moines	Ringgold
Taylor	Wayne
Decatur	Davis
Appanoose	Dakota, Nebraska
O'Brien	

AREA 2

Iowa

Harrison	Montgomery
Shelby	Fremont
Pottawattamie	Page
Mills	

Nebraska

Dodge	Douglas
Washington	Sarpy

AREA 3

Iowa

Scott	Muscatine

Illinois

Rock Island	Henry
Mercer	

KANSAS

Health Service Area numbered 1 is the geographic area comprised of the counties of:

Cheyenne	Ness
Rawlins	Rush
Decatur	Barton
Norton	Ellsworth
Phillips	Saline
Smith	Hamilton
Jewell	Kearny
Republic	Finney
Cloud	Hodgeman
Mitchell	Pawnee
Osborne	Stafford
Rooks	Edwards
Graham	Pratt
Sheridan	Kiowa
Thomas	Ford
Sherman	Gray
Wallace	Haskell
Logan	Grant
Gove	Stanton
Trego	Morton
Ellis	Stevens
Russell	Seward
Lincoln	Meade
Ottawa	Clark
Lane	Comanche
Scott	Barber
Wichita	Greeley

AREA 2

Washington	Shawnee
Marshall	Douglas
Nemaha	Osage
Brown	Wabaunsee
Doniphan	Morris
Atchison	Lyon
Jackson	Chase
Pottawatomie	Coffey
Riley	Franklin
Clay	Miami
Dickinson	Jefferson
Geary	Linn
Anderson	Marion

AREA 3

Rice	Greenwood
McPherson	Chautauqua
Harvey	Woodson
Reno	Wilson
Kingman	Montgomery
Harper	Labette
Sumner	Neosho
Sedgwick	Allen
Butler	Bourbon
Cowley	Crawford
Elk	Cherokee

AREA 4

Kansas	*Missouri*
Johnson	Cass
Leavenworth	Clay
Wyandotte	Jackson
	Platte
	Ray

KENTUCKY

Health Service Area numbered 1 is the geographic area comprised of the counties of:

Allen	Livingston
Ballard	Logan
Barren	Lyon
Breckinridge	Marion
Bullitt	Marshall
Butler	McCracken
Caldwell	McLean
Calloway	Meade
Carlisle	Metcalfe
Christian	Monroe
Crittenden	Muhlenberg
Daviess	Nelson
Edmonson	Ohio
Fulton	Oldham
Graves	Shelby
Grayson	Simpson
Hancock	Spencer
Hardin	Todd
Hart	Trigg
Henderson	Trimble
Henry	Union
Hickman	Warren
Hopkins	Washington
Jefferson	Webster
Larue	

AREA 2

Adair	Lawrence
Anderson	Lee
Bath	Leslie
Bell	Letcher
Bourbon	Lewis
Boyd	Lincoln
Boyle	Madison
Bracken	Magoffin
Breathitt	Martin
Carroll	Knott
Carter	Mason
Casey	McCreary
Clark	Menifee
Clay	Mercer
Clinton	Montgomery
Cumberland	Morgan
Elliott	Nicholas
Estill	Owen
Fayette	Owsley
Fleming	Pendleton
Floyd	Perry
Franklin	Pike
Gallatin	Powell
Garrard	Pulaski
Grant	Robertson
Green	Rockcastle
Greenup	Rowan
Harlan	Russell
Harrison	Scott
Jackson	Taylor
Jessamine	Wayne
Johnson	Whitley
Knox	Wolfe
Laurel	Woodford

AREA 3

Kentucky	*Ohio*
Boone	Butler
Kenton	Warren
Campbell	Clinton
	Hamilton
	Clermont
	Brown
	Highland
	Adams

LOUISIANA

Health Service Area numbered 1 is the geographic area comprised of the parishes of:

Jefferson	Lafourche
Orleans	St. Charles
Plaquemines	St. James
St. Bernard	St. John the Baptist
St. Tammany	Terrebonne
Assumption	

AREA 2

Ascension
East Baton Rouge
East Feliciana
Iberville
Livingston
Pointe Coupee
St. Helena
Tangipahoa
Washington
West Baton Rouge
West Feliciana
Acadia
Evangeline
Iberia
Lafayette
St. Landry
St. Martin
To St. Martin
St. Mary
Vermilion
Allen
Beauregard
Calcasieu
Cameron
Jefferson Davis

AREA 3

Avoyelles
Catahoulo
Concordia
Grant
LaSalle
Rapides
Vernon
Winn
Bienville
Bossier
Caddo
Claiborne
DeSoto
Lincoln
Natchitoches
Red River
Sabine
Webster
Caldwell
East Carroll
Franklin
Jackson
Madison
Morehouse
Ouachita
Richland
Tensas
Union
West Carroll

MAINE

The State of Maine is designated as a single Health Service Area.

MARYLAND

Health Service Area number 1 is the geographic area comprised of the counties of:

Allegany
Frederick
Garrett
Washington

AREA 2

Montgomery County

AREA 3

Calvert
Charles
Prince Georges
St. Mary's

AREA 4

Anne Arundel
Baltimore
Carroll
City of Baltimore
Harford
Howard

AREA 5

Caroline
Cecil
Dorchester
Kent
Queen Anne
Somerset
Talbot
Wicomico
Worcester

MASSACHUSETTS

Health Service Area numbered 1 is the geographic area comprised of the cities of:

Chicopee
Holyoke
Northampton
North Adams
Pittsfield
Springfield
Westfield

Towns

Adams
Agawam
Alford
Amherst
Ashfield
Athol
Becket
Belchertown
Bernardston
Blandford
Buckland
Charlemont
Cheshire
Chester
Chesterfield
Clarksburg
Colrain
Conway
Cummington
Dalton
Deerfield
Easthampton
East Longmeadow
Egremont
Erving
Florida
Gill
Goshen
Granby
Granville
Great Barrington
Greenfield
Hadley
Hampden
Hancock
Hatfield
Hawley
Heath
Hinsdale
Huntington
Lanesborough
Lee
Lenox
Leverett
Leyden
Longmeadow
Ludlow
Middlefield
Monroe
Monson
Montague
Monterey
Montgomery
Mount Washington
New Ashford
New Marlborough
New Salem
Northfield
Orange
Otis
Palmer
Pelham
Peru
Petersham
Phillipston
Plainfield
Richmond
Rowe
Royalston
Russell
Sandisfield
Savoy
Sheffield
Shelburne
Shutesbury
South Hadley
Southampton
Southwick
Stockbridge
Sunderland
Tolland
Tyringham
Ware
Warren
Warwick
Washington
Wendell
Westhampton
West Springfield
West Stockbridge
Whately
Wilbraham
Williamsburg
Williamstown
Windsor
Worthington

AREA 2

Cities

Fitchburg
Gardner
Leominster
Worcester

Towns

Ashburnham
Asby
Auburn
Ayer
Barre
Berlin
Bellingham
Blackstone
Boylston
Bolton
Brimfield
Brookfield
Charlton
Clinton
Douglas
Dudley
East Brookfield
Franklin
Grafton
Groton
Hardwick
Harvard
Holden
Holland
Hopedale
Hubbardston
Lancaster
Leicester
Lunenburg
Medway
Mendon
Milford
Milbury
Millville
New Braintree
Northbridge
North Brookfield
Oakham
Oxford
Paxton
Pepperell
Princeton
Rutland
Shirley
Shrewsbury
Southbridge
Spencer
Sterling
Sturbridge
Sutton
Templeton
Townsend
Upton
Uxbridge
Wales
Webster
West Boylston
W. Brookfield
Westminster
Winchendon

AREA 3

Cities

Haverhill
Lawrence
Lowell
Newburyport

Towns

Amesbury
Andover
Billerica
Boxford
Chelmsford
Dracut
Dunstable
Georgetown
Groveland
Merrimac
Methuen
Newbury
North Andover
Rowley
Salisbury
Tewksbury
Tyngsboro
Westford
West Newbury

AREA 4

Cities

Boston
Cambridge
Newton
Quincy
Somerville
Waltham
Revere
Woburn
Chelsea
Marlborough

Towns

Acton
Arlington
Ashland
Bedford
Belmont
Boxborough
Braintree
Brookline
Burlington
Canton
Carlisle
Cohasset
Concord
Dedham
Dover
Foxborough
Framingham
Hingham
Holliston
Holbrook
Hopkinton
Hudson
Hull
Lexington
Lincoln
Littleton
Maynard
Medfield
Millis
Milton
Natick
Needham
Norwell
Norfolk
Northborough
Norwood
Randolph
Scituate
Sharon
Sherborn
Southborough
Stow
Sudbury
Walpole
Watertown
Wayland
Wellesley
Weston
Westborough
Westwood
Weymouth
Wilmington
Winchester
Winthrop
Wrentham

AREA 5

Cities

Attleboro
Brockton
Fall River
New Bedford

Towns

Abington
Acushnet
Avon
Barnstable
Berkley
Bourne
Brewster
Bridgewater
Carver
Chatham
Chilmark
Dartmouth
Dennis
Dighton
Duxbury
East Bridgewater
Eastham
Easton
Edgartown
Fairhaven
Falmouth
Freetown
Gay Head
Gosnold
Halifax
Hanover
Hanson
Harwich
Kingston
Lakeville
Mansfield
Marion
Marshfield
Mashpee
Mattapoisett
Middleborough
Nantucket
North Attleborough
Norton
Oak Bluffs
Orleans
Pembroke
Plainville
Plymouth
Plympton
Provincetown
Raynham
Rehoboth
Rochester
Rockland
Sandwich
Seekonk
Somerset
Stoughton
Swansea
Taunton
Tisbury
Truro
Wareham
Wellfleet
West Bridgewater
Westport
West Tisbury
Whiteman
Yarmouth

AREA 6

Cities

Beverly
Everett
Gloucester
Lynn
Malden
Medford
Melrose
Peabody
Salem

MASSACHUSETTS—Continued

Towns

Danvers
Essex
Hamilton
Ipswich
Lynnfield
Manchester
Marblehead
Nahant
Middleton
North Reading
Reading
Rockport
Saugus
Stoneham
Swampscott
Topsfield
Wakefield
Wenham

MICHIGAN

Health Service Area numbered 1 is the geographic area comprised of the counties of:

Livingston
Macomb
Monroe
Oakland
Washtenaw
Wayne
St. Clair

AREA 2

Clinton
Eaton
Hillsdale
Lenawee
Ingham
Jackson

AREA 3

Barry
Berrien
Branch
Calhoun
Kalamazoo
Van Buren
Cass
St. Joseph

AREA 4

Allegan
Kent
Lake
Mason
Mecosta
Montcalm
Muskegon
Newaygo
Oceana
Ottawa
Osceola
Ionia

AREA 5

Shiawassee
Lapeer
Genesse

AREA 6

Clare
Arenac
Bay
Gratiot
Iosco
Gladwin
Isabella
Midland
Roscommon
Saginaw
Huron
Sanilac
Tuscola
Ogemaw

AREA 7

Alcona
Alpena
Antrim
Benzie
Charlevoix
Cheboygan
Emmet
Grand Traverse
Crawford
Kalkaska
Leelanau
Manistee
Missaukee
Montmorency
Wexford
Presque Isle
Otsego
Oscoda

AREA 8

Barago
Alger
Chippewa
Delta
Dickinson
Gogebic
Houghton
Keweenaw
Iron
Luce
Mackinac
Marquette
Menominee
Ontonagon
Schoolcraft

MINNESOTA

Health Service Area numbered 1 is the geographic area comprised of the counties of:

Minnesota

Norman
Mahnomen
Red Lake
Pennington
Roseau
Lake of the Woods
Beltrami
Clearwater
Hubbard
Kittson
Marshall
Polk

North Dakota

Rolette
Towner
Benson
Eddy
Cavalier
Ramsey
Nelson
Pembina
Walsh
Grand Folks

AREA 2

Minnesota

Koochiching
Saint Louis
Lake
Itasca
Carlton
Cook
Aitkin

Wisconsin

Douglas
Burnett
Washburn
Sawyer
Bayfield
Ashland
Iron
Price

AREA 3

Minnesota

Becker
Wilkin
Otter Tail
Traverse
Grant
Douglas
Stevens
Pope
Clay

North Dakota

Wells
Foster
Stutsman
Logan
McIntosh
LaMoure
Dickey
Griggs
Barnes
Ransom
Steele
Traill
Cass
Richland
Sargent

AREA 4

Cass
Crow Wing
Benton
Stearns
Wright
Kanabec
Wadena
Todd
Morrison
Mille Lacs
Isanti
Pine
Chisago
Sherburne

AREA 5

Anoka
Washington
Hennepin
Ramsey
Carver
Scott
Dakota

AREA 6

Big Stone
Swift
Kandiyohi
Lac Qui Parle
Chippewa
Waseca
Redwood
McLeod
Murray
Le Sueur
Blue Earth
Renville
Lyon
Rock
Pipestone
Martin
Brown
Faribault
Meeker
Watonwan
Yellow Medicine
Lincoln
Sibley
Jackson
Cottonwood
Nobles
Nicollet

AREA 7

Olmsted
Goodhue
Dodge
Mower
Rice
Houston
Steele
Freeborn
Fillmore
Wabasha
Winona

MISSISSIPPI

The State of Mississippi is designated as a single Health Service Area.

MISSOURI

Health Service Area numbered 1 is the geographic area comprised of the counties of:

Missouri

Cass
Clay
Jackson
Platte
Ray

Kansas

Johnson
Leavenworth
Wyandotte

AREA 2

Lincoln
Montgomery
Warren
Caldwell
Daviess
Grundy
Harrison
Linn
Livingston
Mercer
Putnam
Sullivan
Bates
Benton
Cedar
Henry
Hickory
St. Clair
Vernon
Camden
Laclede
Miller
Morgan
Pulaski
Lewis
Macon
Marion
Monroe
Pike
Ralls
Randolph
Shelby
Andrew
Buchanan
Clinton
DeKalb
Atchison
Gentry
Holt
Nodaway
Worth
Johnson
Lafayette
Pettis
Audrain
Boone
Callaway
Cole
Cooper
Howard
Moniteau
Osage
Carroll
Chariton
Saline
Adair
Clark
Knox
Schuyler
Scotland

AREA 3

Missouri

Franklin
Jefferson
St. Charles
St. Louis
City: St. Louis

Illinois

Clinton
Madison
Monroe
St. Clair

AREA 4

Barry
Christian
Dade
Dallas
Greene
Lawrence
Polk
Stone
Taney
Webster
Barton
Jasper
McDonald
Newton
Douglas
Howell
Oregon
Ozark
Shannon
Texas
Wright

AREA 5

Dunklin
Mississippi
New Madrid
Pemiscot
Scott
Stoddard
Crawford
Dent
Gasconade
Maries
Phelps
Washington
Butler
Carter
Reynolds
Ripley
Wayne
Bollinger
Cape Girardeau
St. Francois
Ste. Genevieve
Iron
Madison
Perry

MONTANA

The State of Montana is designated as a single Health Service Area.

NEBRASKA

Health Service area numbered 1 is the geographic area comprised of the counties of:

Sioux
Dawes
Sheridan
Cherry
Keya Paha
Boyd
Knox
Cedar
Dixon
Box Butte
Brown
Rock
Holt
Antelope
Pierce
Wayne
Thurston
Scotts Bluff
Morrill
Garden
Hooker
Thomas
Blaine
Loup
Garfield
Wheeler
Boone
Madison
Stanton
Cuming
Burt
Banner
Kimball
Cheyenne
Deuel
Arthur
McPherson
Logan
Custer
Valley
Greeley
Platte
Colfax
Lincoln
Dawson
Sherman
Franklin
Howard

NEBRASKA—Continued

Nance	Adams
Perkins	Clay
Buffalo	Dundy
Hall	Hitchcock
Hamilton	Red Willow
Merrick	Furnas
Chase	Harlan
Hayes	Webster
Frontier	Nuckolls
Gosper	Grant
Phelps	Keith
Kearney	

AREA 2

Polk	Jefferson
Butler	Gage
Saunders	Johnson
York	Nemaha
Seward	Pawnee
Lancaster	Richardson
Cass	Fillmore
Saline	Otoe
Thayer	

AREA 3

Nebraska	*Iowa*
Dodge	Harrison
Washington	Shelby
Douglas	Pottawattamie
Sarpy	Mills
	Montgomery
	Fremont
	Page

AREA 4

Nebraska	*Iowa*
Dakota	
	O'Brien
Lyon	Clay
Osceola	Palo Alto
Dickinson	Hancock
Emmet	Cerro Gordo
Kossuth	Floyd
Winnebago	Chickasaw
Worth	Fayette
Mitchell	Clayton
Howard	Plymouth
Winneshiek	Cherokee
Allamakee	Buena Vista
Sioux	Woodbury
Pocahontas	Ida
Humboldt	Sac
Wright	Calhoun
Franklin	Webster
Butler	Hamilton
Bremer	Grundy
Hardin	Buchanan
Black Hawk	Dubuque
Delaware	Benton
Monona	Linn
Crawford	Jones
Carroll	Jackson
Greene	Story
Boone	Audubon
Marshall	Guthrie
Tama	Polk
Dallas	Poweshiek
Jasper	Johnson
Iowa	Clinton
Cedar	Louisa
Cass	Adams
Adair	Union
Madison	Clarke
Warren	Lucas
Marion	Monroe
Mahaska	Wapello
Keokuk	Jefferson
Washington	Van Buren
Henry	Lee
Des Moines	Ringgold
Taylor	Wayne
Decatur	Davis
Appanoose	

NEVADA

Health Service Area numbered 1 is the geographic area comprised of the counties of:

Carson City	Lincoln
Churchill	Lyon
Douglas	Mineral
Elko	Nye
Esmeralda	Pershing
Eureka	Storey
Humboldt	Washoe
Lander	White Pine

AREA 2

The single county of Clark

NEW HAMPSHIRE

The State of New Hampshire is designated as a single Health Service Area.

NEW JERSEY

Health Service Area numbered 1 is the geographic area comprised of the counties of:

Bergen	Passaic

AREA 2

Essex	Union
Morris	Warren
Sussex	

AREA 3

Hudson

AREA 4

Hunterdon	Monmouth
Mercer	Ocean
Middlesex	Somerset

AREA 5

Atlantic	Cumberland
Burlington	Gloucester
Camden	Salem
Cape May	

NEW MEXICO

Health Service Area numbered 1 is the geographic area comprised of the following counties:

Bernalillo	San Juan (parts of)
Colfax	San Miguel
Los Alamos	Sandoval
McKinley (parts of)	Santa Fe
Mora	Taos
Rio Arriba	Torrance
Valencia	Catron
Luna	Dona Ana
Grant	Sierra
Hidalgo	Socorro
Chaves	Lea
Curry	Lincoln
De Baca	Otero
Eddy	Quay
Guadalupe	Roosevelt
Harding	Union

Area 2 is the geographic area comprised of a portion of the Navajo Nation:

New Mexico	
McKinley (parts of)	San Juan (parts of)
Arizona	
Apache (parts of)	Coconino (parts of)
Navajo (parts of)	
Utah	
San Juan (parts of)	

NEW YORK

Health Service Area numbered 1 is the geographic area comprised of the counties of:

Allegany	Genesee
Cattaraugus	Niagara
Chautauqua	Orleans
Erie	Wyoming

AREA 2

Chemung	Seneca
Livingston	Steuben
Monroe	Wayne
Ontario	Yates
Schuyler	

AREA 3

Cayuga	Oneida
Cortland	Onondaga
Herkimer	Oswego
Jefferson	St. Lawrence
Lewis	Tompkins
Madison	

AREA 4

New York	*Pennsylvania*
Broome	Bradford
Chenango	Sullivan
Tioga	Susquehanna
	Tioga

AREA 5

Albany	Montgomery
Clinton	Otsego
Columbia	Rensselaer
Delaware	Saratoga
Essex	Schenectady
Franklin	Schoharie
Fulton	Warren
Greene	Washington
Hamilton	

AREA 6

Dutchess	Sullivan
Orange	Ulster
Putnam	Westchester
Rockland	

AREA 7

Bronx	Queens
Kings	Richmond
New York	

AREA 8

Nassau	Suffolk

NORTH CAROLINA

Health Service Area numbered 1 is the geographic area comprised of the counties of:

Alexander	Henderson
Alleghany	Jackson
Ashe	McDowell
Avery	Macon
Buncombe	Madison
Burke	Mitchell
Caldwell	Polk
Catawba	Rutherford
Clay	Swain
Cleveland	Transylvania
Graham	Watauga
Haywood	Wilkes
Cherokee	Yancey

AREA 2

Alamance	Guilford
Caswell	Randolph
Davidson	Rockingham
Davie	Stokes
Forsyth	Surry
	Yadkin

AREA 3

Cabarrus	Mecklenburg
Gaston	Rowan
Iredell	Stanly
Lincoln	Union

AREA 4

Chatham	Lee
Durham	Orange
Franklin	Person
Granville	Vance
Johnston	Wake
	Warren

NORTH CAROLINA—Continued

AREA 5

Anson	Montgomery
Bladen	Moore
Brunswick	New Hanover
Columbus	Pender
Cumberland	Richmond
Harnett	Robeson
Hoke	Sampson
	Scotland

AREA 6

Beaufort	Jones
Bertie	Lenoir
Camden	Martin
Carteret	Nash
Chowan	Northampton
Craven	Onslow
Currituck	Pamlico
Dare	Pasquotank
Duplin	Perquimans
Edgecombe	Pitt
Gates	Tyrrell
Greene	Washington
Halifax	Wayne
Hertford	Wilson
Hyde	

NORTH DAKOTA

Health Service Area numbered 1 is the geographic Area comprised of the counties of:

Divide	Mountrail
Williams	Renville
McKenzie	Ward
Golden Valley	McLean
Billings	Mercer
Slope	Oliver
Bowman	Morton
Dunn	Grant
Stark	Sioux
Hettinger	Bottineau
Adams	McHenry
Burke	Sheridan
Burleigh	Pierce
Emmons	Kidder

AREA 2

North Dakota	*Minnesota*
Rolette	Norman
Towner	Mahnomen
Benson	Red Lake
Eddy	Pennington
Cavalier	Roseau
Ramsey	Lake of the Woods
Nelson	Beltrami
Pembina	Clearwater
Walsh	Hubbard
Grand Forks	Kittson
	Marshall
	Polk

AREA 3

North Dakota	*Minnesota*
Wells	Becker
Foster	Wilkin
Stutsman	Otter Tail
Logan	Traverse
McIntosh	Grant
LaMoure	Douglas
Dickey	Stevens
Griggs	Pope
Barnes	Clay
Ransom	
Steele	
Traill	
Cass	
Richland	
Sargent	

OHIO

Health Service Area numbered 1 is the geographic area comprised of the counties of:

Ohio	*Kentucky*
Butler	Boone
Warren	Kenton
Clinton	Campbell
Hamilton	
Clermont	
Brown	
Highland	
Adams	
Darke	
Shelby	
Miami	
Champaign	

AREA 2

Paulding	Preble
Putnam	Montgomery
Hancock	Clark
Van Wert	Greene
Allen	

AREA 3

Williams	Hardin
Fulton	Mercer
Lucas	Auglaize
Defiance	Logan
Henry	
Wood	

AREA 4

Marion	Ottawa
Morrow	Sandusky
Union	Erie
Delaware	Huron
Fayette	Seneca
Pickaway	
Fairfield	
Ross	

AREA 5

Coshocton	Knox
Guernsey	Licking
Harrison	Madison
Muskingum	Franklin
Belmont	Pike
Perry	Scioto
Morgan	Wyandot
Noble	
Monroe	

AREA 6

Crawford	Athens
Richland	Washington
Ashland	Vinton
Wayne	Jackson
	Meigs
	Gallia
	Lawrence
	Jefferson
	Hocking

AREA 7

Summit	Stark
	Holmes
	Tuscarawas
	Carroll

AREA 8

Lorain	Portage

AREA 9

Cuyahoga	Geauga
Lake	Medina

AREA 10

Ashtabula	Mahoning
Trumbull	Columbiana

OKLAHOMA

The State of Oklahoma is designated as a single Health Service Area.

OREGON

Health Service Area numbered 1 is the geographic area comprised of the counties of:

Clatsop	Washington
Columbia	Multnomah
Tillamook	Clackamas

AREA 2

Benton	Lane
Coos	Lincoln
Curry	Linn
Douglas	Marion
Jackson	Polk
Josephine	Yamhill

AREA 3

Wasco	Baker
Gilliam	Deschutes
Morrow	Crook
Umatilla	Klamath
Wallowa	Lake
Jefferson	Harney
Wheeler	Malheur
Grant	Sherman
Union	Hood River

PENNSYLVANIA

Health Service Area numbered 1 is the geographic area comprised of the counties of:

Bucks	Montgomery
Chester	Philadelphia
Delaware	

AREA 2

Berks	Monroe
Carbon	Northampton
Lehigh	

AREA 3

Lackawanna	Schuylkill
Luzerne	Wayne
Pike	Wyoming

AREA 4

Adams	Lancaster
Cumberland	Lebanon
Dauphin	Perry
Franklin	York

AREA 5

Centre	Lycoming
Clearfield	Mifflin
Clinton	Montour
Columbia	Northumberland
Jefferson	Snyder
Juniata	Union

AREA 6

Allegheny	Greene
Armstrong	Indiana
Beaver	Lawrence
Butler	Washington
Fayette	Westmoreland

AREA 7

Cameron	McKean
Clarion	Mercer
Crawford	Potter
Elk	Venango
Erie	Warren
Forest	

AREA 8

Pennsylvania	*New York*
Bradford	Broome
Sullivan	Chenango
Susquehanna	Tioga
Tioga	

AREA 9

Bedford	Fulton
Blair	Huntingdon
Cambria	Somerset

PUERTO RICO

Puerto Rico is designated as a single Health Service Area.

RHODE ISLAND

The State of Rhode Island has formally claimed exemption from designating health service areas under Section 1536 of the Act. Final determinations have yet to be made with respect to these claims.

SOUTH CAROLINA

Health Service Area numbered 1 is the geographic area comprised of the counties of:

Anderson	Pickens
Cherokee	Spartanburg
Greenville	Union
Oconee	

AREA 2

Abbeville	Lexington
Chester	McCormick
Fairfield	Newberry
Greenwood	Richland
Kershaw	Saluda
Lancaster	York
Laurens	Edgefield

SOUTH CAROLINA—Continued

AREA 3

Chesterfield
Clarendon
Darlington
Dillon
Florence
Georgetown
Horry
Lee
Marion
Marlboro
Sumter
Williamsburg

AREA 4

Allendale
Bamberg
Barnwell
Beaufort
Berkeley
Calhoun
Charleston
Colleton
Dorchester
Hampton
Jasper
Orangeburg

AREA 5

South Carolina

Aiken

Georgia

Barrow
Burke
Clarke
Columbia
Elbert
Emanuel
Glascock
Greene
Jackson
Jefferson
Lincoln
Jenkins
Madison
McDuffie
Morgan
Oconee
Oglethorpe
Richmond
Screven
Taliaferro
Warren
Wilkes

SOUTH DAKOTA

The State of South Dakota is designated as a single Health Service Area.

TENNESSEE

Health Service Area numbered 1 is the geographic area comprised of the counties of:

Tennessee

Carter
Greene
Hancock
Hawkins
Johnson
Sullivan
Unicoi
Washington

Virginia

Scott
Washington

AREA 2

Anderson
Blount
Campbell
Claiborne
Cocke
Grainger
Hamblen
Jefferson
Knox
Loudon
Monroe
Morgan
Roane
Scott
Sevier
Union

AREA 3

Tennessee

Bledsoe
Bradley
Grundy
Hamilton
McMinn
Marion
Meigs
Polk
Rhea
Sequatchie

Georgia

Catoosa
Dade
Walker

AREA 4

Bedford
Cannon
Cheatham
Clay
Coffee
Cumberland
Davidson
DeKalb
Dickson
Fentress
Franklin
Giles
Hickman
Houston
Humphreys
Jackson
Lawrence
Lewis
Lincoln
Macon
Marshall
Maury
Montgomery
Moore
Overton
Perry
Pickett
Putnam
Robertson
Rutherford
Smith
Stewart
Sumner
Trousdale
Van Buren
Warren
Wayne
White
Williamson
Wilson

AREA 5

Benton
Carroll
Chester
Crockett
Decatur
Dyer
Gibson
Hardeman
Hardin
Haywood
Henderson
Henry
Lake
McNairy
Madison
Obion
Weakley

AREA 6

Fayette
Lauderdale
Shelby
Tipton

TEXAS

Health Service Area numbered 1 is the geographic area comprised of the counties of:

Dallam
Sherman
Hansford
Ochiltree
Lipscomb
Hartley
Moore
Hutchinson
Roberts
Hemphill
Oldham
Potter
Carson
Hall
Briscoe
Swisher
Castro
Parmer
Deaf Smith
Randall
Armstrong
Donley
Collingsworth
Wheeler
Gray

AREA 2

Bailey
Lamb
Hale
Floyd
Motley
King
Dickens
Crosby
Garza
Lynn
Terry
Yoakum
Cochran
Hockley
Lubbock

AREA 3

El Paso
Hudspeth
Culberson
Jeff Davis
Presidio
Brewster

AREA 4

Childress
Cottle
Hardeman
Foard
Knox
Baylor
Wilbarger
Wichita
Archer
Clay
Montague
Jack
Young
Throckmorton
Haskell
Stonewall
Kent
Fisher
Jones
Shackelford
Stephens
Eastland
Mason
Kimble
Menard
Schleicher
Sutton
Crockett
Reagan
Irion
Tom Green
Concho
McCulloch
Brown
Coleman
Runnels
Coke
Sterling
Mitchell
Scurry
Nolan
Taylor
Callahan
Comanche

AREA 5

Cooke
Grayson
Fannin
Hunt
Collin
Denton
Wise
Dallas
Rockwall
Kaufman
Navarro
Ellis
Johnson
Hood
Somervell
Erath
Palo Pinto
Parker
Tarrant
Hill
Limestone
Freestone
Leon
Roberston
Falls
McLennan
Bosque
Hamilton
Mills
Lampasas
Coryell
Bell
Williamson
San Saba

AREA 6

Lamar
Red River
Anderson
Henderson
Van Zandt
Rains
Hopkins
Delta
Franklin
Wood
Titus
Bowie
Fayette
Bastrop
Caldwell
Hays
Blanco
Travis
Lee
Washington
Burleson
Brazos
Grimes
Madison
Milam
Burnet
Llano

AREA 7

McMullen
Live Oak
Bee
Goliad
DeWitt
Gonzales
Lavaca
Jackson
Victoria
Calhoun
Refugio
Jim Wells
Duval
Panola
Rusk
Cherokee
Smith
Gregg
Harrison
Marion
Upshur
Camp
Morris
Cass

AREA 8

Gillespie
Kendall
Kerr
Bandera
Real
Edwards
Val Verde
Comal
Bexar
Guadalupe
Wilson
Cameron
Willacy
Hidalgo
Starr
Zapata
Jim Hogg
Brooks
Kenedy
Kleberg
Nueces
San Patricio
Aransas
Webb

AREA 9

Shelby
Nacogdoches
Angelina
San Augustine
Sabine
Houston
Trinity
San Jacinto
La Salle
Frio
Zavala
Dimmit
Maverick
Kinney
Uvalde
Medina
Atascosa
Karnes

AREA 10

Walker
Montgomery
Waller
Austin
Harris
Liberty
Chambers
Jefferson
Orange
Newton
Jasper
Hardin
Tyler
Polk

AREA 11

Gaines
Dawson
Borden
Howard
Martin
Andrews
Loving
Winkler
Ector
Matagorda
Brazoria
Wharton
Colorado
Fort Bend
Galveston

AREA 12

Terrell
Pecos
Reeves
Ward
Crane
Upton
Glasscock
Midland

VERMONT

The State of Vermont has formally claimed exemption from designating health service areas under Section 1536 of the Act. Final determinations have yet to be made with respect to these claims.

UTAH

Health Service Area numbered 1 is the geographic area comprised of all counties except parts of San Juan County, which is a portion of the Navajo Nation.

AREA 2

Utah

San Juan (parts of)

Arizona

Apache (parts of)
Navaho (parts of)
Coconino (parts of)

New Mexico

McKinley (parts of)
San Juan (parts of)

VIRGINIA

Health Service Area numbered 1 is the geographic area comprised of the counties of:

Frederick
Rappahannock
Shenandoah
Fauquier
Greene
Culpeper
King George
Augusta
Orange
Spotsylvania
Bath
Nelson
Clarke
Warren
Page
Rockingham
Madison
Stafford
Highland
Albermarle
Louisa
Caroline
Rockbridge
Fluvanna

Cities

Winchester
Fredericksburg
Waynesboro
Buena Vista
Harrisonburg
Staunton
Charlottesville

AREA 2

Loudoun
Fairfax
Prince William
Arlington

Cities

Alexandria
Falls Church
Fairfax

AREA 3

Alleghany
Botetourt
Amherst
Campbell
Giles
Floyd
Pittsylvania
Carroll
Henry
Wythe
Tazewell
Buchanan
Wise
Lee
Craig
Bedford
Appomattox
Roanoke
Montgomery
Franklin
Pulaski
Patrick
Bland
Grayson
Smyth
Russell
Dickenson

Cities

Clifton Forge
Lynchburg
Radford
Bristol
Martinsville
Covington
Roanoke
Norton
Galax
Danville

AREA 4

Counties

Buckingham
Goochland
Hanover
New Kent
Prince Edward
Chesterfield
Surry
Dinwiddie
Charlotte
Brunswick
Halifax
Cumberland
Powhatan
Henrico
Charles City
Amelia
Prince George
Nottoway
Sussex
Lunenburg
Greensville
Mecklenburg

Cities

Richmond
Hopewell
South Boston
Colonial Heights
Petersburg

AREA 5

Counties

Westmoreland
Accomack
Lancaster
Essex
Mathews
Gloucester
James City
Southampton
Northumberland
Richmond
Northampton
Middlesex
King and Queen
King William
York
Isle of Wight

Cities

Williamsburg
Hampton
Suffolk
Portsmouth
Chesapeake
Newport News
Franklin
Nansemond
Norfolk
Virginia Beach

AREA 6

Counties

Virginia

Scott
Washington

Tennessee

Carter
Greene
Hancock
Hawkins
Johnson
Sullivan
Unicoi
Washington

WASHINGTON

Health Service Area numbered 1 is the geographic area comprised of the counties of:

Clallam
Jefferson
Whatcom
Skagit
Snohomish
Kitsap
King
Pierce
San Juan
Island

AREA 2

Mason
Grays Harbor
Pacific
Thurston
Klickitat
Lewis
Walkiakum
Cowlitz
Clark
Skamania

AREA 3

Okanogan
Chelan
Douglas
Kittitas
Grant
Yakima
Benton
Franklin

AREA 4

Ferry
Stevens
Pend Oreille
Lincoln
Spokane
Adams
Whitman
Walla Walla
Columbia
Garfield
Asotin

WEST VIRGINIA

The State of West Virginia is designated as a single Health Service Area.

WISCONSIN

Health Service Area numbered 1 is the geographic area comprised of the counties of:

Sauk
Columbia
Dodge
Richland
Grant
Iowa
Dane
Jefferson
Lafayette
Green
Rock

AREA 2

Washington
Ozaukee
Waukesha
Milwaukee
Walworth
Racine
Kenosha

AREA 3

Waupaca
Outagamie
Calumet
Green Lake
Waushara
Winnebago
Marquette
Fond du Lac
Marinette
Menominee
Brown
Kewaunee
Sheboygan
Oconto
Shawano
Door
Manitowoc

AREA 4

Buffalo
Trempealeau
Monroe
Crawford
Polk
Rusk
Saint Croix
Pepin
Clark
Jackson
La Crosse
Vernon
Eau Claire
Chippewa
Pierce
Barron
Dunn

AREA 5

Vilas
Oneida
Forest
Florence
Lincoln
Langlade
Taylor
Marathon
Wood
Portage
Juneau
Adams

AREA 6

Wisconsin

Douglas
Bayfield
Ashland
Iron
Burnett
Washburn
Sawyer
Price

Minnesota

Koochiching
Saint Louis
Lake
Itasca
Aitkin
Carlton
Cook

AREA 7

WYOMING

The State of Wyoming is designated as a single Health Service Area.

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Office of the Secretary

HEALTH MAINTENANCE ORGANIZATIONS

Designation of Medically Underserved Areas and Population Groups

Section 1302(7) of the Public Health Service Act, as enacted by the Health Maintenance Organization Act of 1973 (Pub. L. 93-222) provides that the Secretary of Health, Education, and Welfare may designate as medically underserved those areas or population groups, both urban and rural, with a shortage of personal health services. Such designation may be made by the Secretary only after consideration of the comments (if any) of each section 314(a) State comprehensive health planning agency [1] whose section 314(a) plan covers (in whole or in part) such urban or rural area or the area in which such population group resides, and each section 314(b) areawide comprehensive health planning agency [1] whose section 314(b) plan covers (in whole or in part) such urban or rural

[1] Section 5 of the National Health Planning and Resource Development Act of 1974 (Pub. L. 93-641, 88 Stat. 2225) states that any reference in law or regulation to a section 314 (a) agency shall be considered a reference to the State health planning and development agency, as may be designated under section 1521 of the Public Health Service Act (PHS Act), and that references to section 314(b) agencies shall be considered references to health systems agencies, as may be designated under section 1515 of the PHS Act, for all or part of an area served by a section 314(b) agency.

area or the area in which such population group resides.

Section 110.203(g) of the health maintenance organization (HMO) regulations (42 CFR 110.203(g)) states that, in designating the medically underserved areas, the Secretary will take into consideration the following factors, among others:

(a) Available health resources in relation to size of the area and its population, including appropriate ratios of primary care physicians (both doctors of medicine and doctors of osteopathy) in general or family practice, internal medicine, pediatrics, obstetrics and gynecology, or general surgery, to population;

(b) Health indices for the population of the area, such as infant mortality rate;

(c) Economic factors affecting the population's access to health services, such as percentage of the population with incomes below the poverty level; and

(d) Demographic factors affecting the population's need/demand for health services, such as percentage of the population age 65 or over.

The statute encourages health maintenance organization applicants to enroll members from medically underserved areas (MUAs) and population groups by providing priority ranking and up to 100-percent funding for HMOs that will draw not less than 30 percent of their membership from medically underserved populations. There is a limitation, however, that not more than 75 percent of the membership be from a medically underserved population unless that area is also rural (see sections 1301(c)(3), 1303(b)(2), and 1304(b)(6) of the PHS Act).

The purpose of this notice is to:

(a) Describe how a methodology for identifying MUAs was developed,

(b) Show how the methodology was applied to specific data to produce a list of MUAs,

(c) Summarize the comments of comprehensive health planning (CHP) agencies on the methodology and its application,

(d) Set forth the procedure for ongoing revisions of the list of MUAs, and

(e) Publish the current MUA list, as revised following receipt of the CHP agency comments and recommendations.

Background and Computation of the Index of Medical Underservice

The technique used to identify medically underserved areas and population groups resulted from a developmental effort carried out over a number of years. Even before passage of the HMO Act in 1973, efforts were underway to develop criteria for measuring adequate primary care; with passage of the Act, this effort was reoriented toward development of criteria for defining medically underserved areas. It was decided that the development of an index of medical underservice (IMU) would be the best means to identify medically underserved areas, and the development of an index was begun.

The purpose of using an index approach, rather than individually examining a number of separate indicators against criteria for each indicator, is to allow for simultaneous consideration of all the criteria used. The chosen indicators of medical underservice are weighted according to their importance in identifying medical underservice. Because of the interdependence of the indicators, it is unlikely that any single indicator can show that an area of population group is or is not underserved. Furthermore, an index approach allows for later inclusion of any additional criteria which can be shown to make the index more predictive of underservice. Finally, an index can be used to identify gradations of underservice and, with appropriate changes in the criteria or their relative weights, a similar index can be used for other health service programs.

Initially, dimensions of medical underservice were delineated by an interdisciplinary group of experts in the fields of health care delivery, health care administration, health status and health services measurement. The dimensions studied included availability of health manpower and health facilities; physical and economic access to and effective utilization of health resources by segments of the population; health status of the population; and appropriateness and quality of health care. Seventy-two indicators of these dimensions were identified and circulated to other experts who were requested to select those which would enable health care experts to compare areas on the overall level of medical underservice. Through a combination of mail exchanges and panel discussions, the list of 72 was reduced to 20 indicators which were ranked by the experts according to their relative importance. The 20 were reduced to 9 indicators by rejecting those with low relative weights as well as those for which data were considered unavailable or difficult to collect.

Conferences were convened at which panels of experts were asked to weight the nine indicators against each other with respect to their importance for determining the relative medical underservice of various areas. The nine remaining indicators were: ratio of practicing physician equivalents to population, infant mortality rate, preventable death rate, percent of population with family incomes below the poverty level, percent of population aged 65 or over, average travel time of area residents to regular sources of primary care, per capita expenditures for health care, average travel time to emergency care, and ratio of (acute) hospital beds to population. The experts were asked to establish "utility" transformation curves for each indicator, relating possible values of each indicator to a common scale ranging from 0 (grossly underserved) to 100 (adequately served). This transformation to a common scale allowed for the summing-up of the indicator values into a single index score. Then, using a multi-attribute utility estimation approach,[2] the weights and utility curves were combined into a 9-variable index of medical underservice.

Further analysis was carried out on subsets of the nine indicators. In addition to the 9-variable model, an 8-variable, a 6-variable, and a 4-variable model were analyzed. Because of data collection problems with some of the indicators in the 8- and 9-variable models and the fact that the 4-variable model's predicting ability appeared superior to the 6-variable model, the 4-variable model was selected for further study. It was found, after validation tests using sites from a wide range of geographic areas and from an extensive urban/rural mix of areas, that the chosen subset of four indicators predicted expert judgment of medical underservice almost as well as larger subsets. Also, data on the four indicators selected were considered to be the most accessible to both national and local health planners.

The indicators of medical underservice selected as the basis for the IMU are as follows:

(a) Ratio of primary care physicians to population;

(b) Infant mortality rate;

(c) Percentage of the population which is age 65 or over; and

(d) Percentage of the population with family incomes below the poverty level.

The IMU is computed using data on the four indicators, for a given area, in the following manner:

(a) The measured value for each indicator is converted to a value on a common scale of 0 to 100, using a "utility curve" established for each indicator. The curves thus relate the indicators to criteria for optimal values of the indicators in adequately served areas; the actual values can then be applied to the curves to carry out the conversion to utility values.

(b) The IMU for a given area is computed as the sum of the weighted utility values for the four indicators.

The list of medically underserved areas was produced by use of this methodology applied to national data.

Application of the Index

An initial list of MUAs was developed by applying the IMU described above to national data on the four indicators. Specifically, county-level data were used for the physician ratio and infant mortality rate. For the two census indicators (percent of the population below poverty and percent of the population age 65 or over), county and/or Minor Civil Division (MCD) or Census County Division (CCD) data were used in nonmetropolitan areas, and census tract data were used in metropolitan areas.

When the IMU was computed for all U.S. counties, it was found that the median county score was 62, therefore 62 was chosen as the cut-off point between underserved and adequately served areas. Areas with scores of 62 or less were considered underserved.

In nonmetropolitan areas the index value was computed for each county, and all counties with index values of 62 or

[2] Huber, George, "Multi-Attribute Utility Models: A Review of Field and Field-like Studies," Management Sciences, June 1974, Vol. 20, No. 10.

below were included on the list. In nonmetropolitan counties with index values above 62, the IMU was then recomputed for each MCD and CCD; those with scores of 62 or below were added to the list.

In metropolitan areas, defined here as census tracts which lie within standard metropolitan statistical areas (SMSA), the IMU was computed for each census tract. All census tracts with IMU values of 62 or below were included on the list.

Areas with a population of less than 500 (whether counties, census tracts, or MCDs) were not included in the evaluation in an effort to eliminate the listing of areas such as parks and airports.

In order to comply with the HMO Act, before a national list could be prepared, applicants for Federal assistance were encouraged to identify medically underserved areas themselves, using an index methodology described to them in draft guidelines. Proposed areas were submitted to CHP agencies for review as part of the HMO application process, and were considered for designation as underserved on an individual basis. Several HMO applicants whose projects involve service to underserved areas designated in this manner have been approved and funded. Such areas (if not also included in the national list of designated areas) will continue to be designated only until their current grants expire. Future funding under the underserved-area provisions of the HMO Act will be available only to applicants planning to serve areas on the list, or areas subsequently added to this list via the procedures described herein.

The list of areas produced by application of the IMU, plus the areas identified by HMO applicants, were submitted to CHP agencies for their review. The list incorporates revisions resulting from that review process.

SUMMARY OF COMMENTS FROM AGENCIES

On January 15, 1975, all State and areawide comprehensive health planning agencies were sent a draft list of medically underserved areas within their jurisdictions, and a complete description of the index of medical underservice methodology and the technique used to apply the IMU to their areas. CHP agencies were asked to submit their comments and recommendations within 60 days as follows: (a) comment on the IMU method and the technique used for its application, (b) recommend additions to the list based on a recomputation of the IMU using better data available to the agency at the local level, and (c) recommend deletions from the list based on the agencies' knowledge of the area(s) or based on a recomputation of the IMU using better data available to the agencies at the local level. The CHP agencies were informed that they should also include a description of the method used for local public review of their recommendations. In reply, numerous telephone calls and 39 written comments were received.

The areas of various types on the draft list, and on the list after CHP review, are as follows:

	Number on draft list of MUA's	Number on list after CHP review (table A)	Changes
Counties	1,495	1,492	−3
Minor civil divisions/census county divisions	1,454	1,516	+62
Census tracts identified individually	5,304	5,228	−76
Census tracts identified as part of neighborhood groups	0	42	+42

Approximately 25 percent of the total population of the United States resides in the listed MUAs. The increase in the number of MCDs and CCDs after CHP comments on the list, and the decrease in the number of counties listed, represent an attempt by the CHP agencies to identify pockets of underservice within counties. The addition of the category, "Census Tracts Identified as Part of Neighborhood Groups," reflects the decision to allow local agencies to include all census tracts which are part of a natural neighborhood if the entire neighborhood MUA Index score meets the cut-off level chosen as indicating medical underservice.

SUMMARY OF CHP COMMENTS ON THE INDICATORS, THE IMU, AND THE TECHNIQUE USED FOR ITS APPLICATION; WITH RESPONSES TO THE COMMENTS

The CHP critiques of the IMU and suggestions for its improvement were divided into comments on the four indicators which make up the IMU, and comments about their application. (In this summary, the Public Health Service response follows the comment and is indented.)

A. *Comments on the Indicators.* 1. It was suggested that neither of the census-related indicators (i.e., percentage of population with family incomes below the poverty level, percentage of population age 65 or over) is a measure of medical underservice.

While none of the indicators actually measures medical underservice directly, each indicator correlates with or predicts a dimension of underservice, and evaluations of the IMU method indicate that the combination of indicators does effectively parallel the experts' judgments about the medically underserved areas.

2. Some CHP agencies noted that the 1970 census poverty data used in the IMU do not reflect the extent of poverty in 1975 and that the definition of poverty used makes it difficult to obtain more recent comparable data.

The 1970 census is the most recent nationally available source of small-area poverty data. Standard census definitions of poverty are used in computing the IMU for the various areas throughout the Nation. CHP agencies were encouraged to use any other more recent official data on any of the indicators to support suggested additions to or deletions from the MUA list.

3. The percentage of "preventable deaths" was suggested as a better indicator of medical underservice than the "infant mortality rate" used in the IMU.

The indicators used were chosen by panels of health administrators, planners, providers, and consumers from lists of indicators which included percentage of "preventable deaths." In choosing the indicators, it was necessary to consider availability of the data, and the ability to arrive at agreed-upon operational definitions for each indicator.

4. County-wide infant mortality rates were used to arrive at the IMU for all areas including sub-county areas. The adequacy of county-wide data for evaluating urban sub-county areas was questioned by the agencies.

The Department could not use sub-county infant mortality data in developing the initial list as such data were not available on a national basis. CHP agencies, however, will be allowed in the future to submit infant mortality data for sub-county areas having at least 4,000 births over a 5-year period. This level of births has been chosen to ensure the reliability of the infant mortality rate. Such areas must be defined in census units and the new rate must be used for all units comprising such sub-county areas.

5. There were four types of comments relating to the use of the physician-to-population ratio as one indicator in the IMU: the presence of physicians in an area does not necessarily represent an available service to the total population of that area; physician full-time equivalents should be computed or estimated by excluding physicians over 65 years of age and those in ill health who are in active practice; county physician-to-population ratios are not meaningful in assessing sub-county areas; and Public Health Service physicians in the National Health Service Corps (NHSC) and the Indian Health Service (IHS) should not be included as primary care physicians.

It is recognized that availability does not assure accessibility of medical care, but measurement of accessibility is not feasible at this time. Indices of accessibility are being studied, however, for possible use in the future.

Accurate measurements of "physician full-time equivalents," if available, would be more useful than the simple number of physicians spending at least 50 percent of their time in primary care, which is now used to count physicians for this indicator. Standardized measures of "physician full-time equivalents" are now being discussed and will be used if and when such data become available and can be gathered uniformly for all areas.

The use of sub-county physician ratios is being studied by the Health Resources Administration and the Health Services Administration. A uniform definition of medical service areas (primary-care service areas) is being developed for programs delivering primary medical care. County physician-to-population ratios will be used in the IMU until a medical service area definition is established.

The use of NHSC and IHS physicians in rural areas is supported on the basis

that they are a resource available to supply medical care to their particular local communities. Consideration will be given to accepting CHP agency recommendations for excluding IHS physicians, if native Americans are also excluded.

6. The use of additional indicators for the IMU was proposed, such as: population ages 16–64 who are disabled; percent of mothers receiving prenatal care in the first trimester; number of health facilities in an area; and unemployment rate.

As noted, many variables, including some of the above, have been considered. Additional indicators will be studied in future evaluations of the IMU variables.

B. *Comments on the Application of the IMU.* The principal concern expressed (and noted above in comments on the indicators) was that county data often obscure problems of maldistribution of services within counties, and that local agencies should have the option of defining natural geographic areas needing primary care service and of providing the data on all four indicators for such areas. Another concern was that the IMU did not address problems of accessibilty of primary care. The agencies recommended that, in revising the IMU, consideration be given to time and distance in relation to obtaining primary care, including such things as geographic barriers or inclement weather.

Some agencies raised questions about special problems in their areas. For example, one agency recommended that special consideration be given to areas with heavy seasonal influxes of vacationers.

All but the last of these general comments were discussed under the section on *Comments on the Indicators.*

Although the IMU does not fully reflect special local problems such as seasonal influxes, local agencies can recommend deletion of any area, or an area can be added if the locally computed IMU for that area is below the designated cut-off level. Efforts are being made to evaluate various means of refining the IMU so that it will accurately reflect local conditions and concerns. In its present state, the IMU represents a beginning in the effort to accurately assess medical underservice and identify underserved areas and population groups and, as refinements are made, they will be reflected in updated lists. Such lists will be coordinated with local planning agencies, and published periodically in the FEDERAL REGISTER.

ONGOING REVISIONS IN THE MUA LIST

The MUA list will be continuously revised using national updates including changes recommended by official CHP agencies. National updates will be based on changes in the actual value or weights of the indicators, additions or deletions of indicators, or adjustments in the cut-off level. CHP agency recommendations will be considered according to the procedure described below.

It is expected that official CHP agencies will, on a continuous basis, recommend additions to and deletions from the MUA list. (Only recommendations from official CHP agencies will be considered.) The material submitted should include a description of the method used for public involvement in the recommendation. The description may include, for example, documentation of relevant public meetings, copies of the agency's published notice of intent to review its area to identify pockets of medical underservice, or satisfactory demonstration that the Agency Advisory Board, as representative of the community, has had adequate review opportunity and has approved the agency recommendations.

If recommendations for additions and deletions are based on a recomputation of the index of medical underservice, all computations, as well as data sources and dates, must be submitted with the recommendations.

HMO applicants who intend to seek priority funding based on an intent to enroll members from MUAs should consult with the official CHP agency in the area and obtain information on the latest published MUA list. Medically underserved areas which were identified by HMO applicants prior to this Notice will be considered to be MUAs only through the term of any existing HMO grant award to the applicant, unless the area is or becomes part of the list according to the procedure described below.

Deletions. Recommendations for deletion of any area from the list must be accompanied by the reasons for the recommendation, the demonstration of public involvement in the decision and, if the recommendation is based on a recomputation of the IMU, the computations with data sources and dates. The method for computing the IMU is described in paragraph (c) below, "Computation of the Index of Medical Underservice."

Additions. The following information is required when CHP agencies recommend addition of areas to the MUA list:

(a) Geographic identification of the area. An area proposed for designation as medically underserved must be either:

(1) A county (in nonmetropolitan areas),

(2) A Minor Civil Division (MCD) or Census County Division (CCD) (in nonmetropolitan areas),

(3) A census tract (in metropolitan areas), or

(4) A group of census tracts, MCDs, or CCDs which constitute a "natural neighborhood" for MUA designation.

(CHP agencies may aggregate individual census tracts, MCDs or CCDs with contiguous tracts, MCDs or CCDs, and recommend that they be listed as underserved if the IMU for the combined area scores 62 or below. Such groupings may constitute more "natural" areas for designation as medically underserved than units such as census tracts, MCDs and CCDs because of the homogeneity of the neighborhood.)

(b) Data on the four indicators of underservice. The following data must be provided for any area recommended for designation as a medically underserved area:

(1) Ratio of primary care physicians-to-population in the county which contains the MUA. This ratio should be computed by taking the number of primary care physicians in the county containing the identified area, dividing this number by the resident population minus the resident members of the Armed Forces and inmates of institutions, and multiplying the result by 1,000. Figures used here (number of primary care physicians, resident population, resident members of the Armed Forces, and inmates of institutions) and their sources, should be stated. For the purpose of these computations, primary care physicians are defined to include the total number of active doctors of medicine (M.D.) and doctors of osteopathy (D.O.) who spend at least 50 percent of their time engaged in direct patient care in the fields of general or family practice, internal medicine, pediatrics, or obstetrics and gynecology. In metropolitan areas the computations should include all non-Federal physicians meeting the above definition. In nonmetropolitan areas the computation should include Public Health Service physicians in addition to non-Federal physicians.

(2) Infant mortality rate. This rate should be computed as an aggregate rate for the 5-year period 1966 through 1970, or more recent period of five consecutive years, as follows: Total number of infant deaths (deaths between birth and age 1 year) during the 5-year period in the county containing the identified area should be divided by the total number of live births in the county during the same period and the result multiplied by 1,000. For counties with fewer than 100 births over the 5-year period, the IMU may be computed using the State infant mortality rate instead of the county rate. The infant mortality rate for subcounty areas including the identified area and having at least 4,000 births over the 5-year period will be accepted in lieu of the county rate. The number of infant deaths and live births for the area and the sources of data used must be stated, together with the infant mortality rate computed from them. Data on infant deaths and live births may be obtained from official State agencies or the annual editions of the U.S. Public Health Service publication entitled "Vital Statistics of the United States." Unpublished data, for years later than those for which data have been published, can be obtained for specific areas from the Mortality Statistics Branch, National Center for Health Statistics, Department of Health, Education, and Welfare, Washington, D.C. 20852.

(3) Percentage of population aged 65 or over. This should be computed from 1970 U.S. census data or more recent update thereof, if any, as follows: the number of persons age 65 and over in the identified area should be divided by the resident population of that area, and the result multiplied by 100.

The figures used to compute this percentage (number of persons age 65 and over and the resident population) must be stated. These data can be obtained

from U.S. Census Bureau documents or tapes. If data are obtained from some other more recent source, that source must be identified.

(4) Percentage of population with family incomes below the poverty level. The definition of poverty used is the 1964 Social Security Administration version adopted by the Federal Interagency Committee in 1969 and revised annually to account for changes in the cost of living. This should be computed from 1970 census data or more recent update thereof, if any, as follows: the number of persons in families with incomes below the poverty level in the identified area should be added to the number of unrelated individuals with incomes below the poverty level; this total should be divided by the resident population minus members of the Armed Forces living in barracks, college students in dormitories, and inmates of institutions, and the result multiplied by 100.

The figures used to compute these percentages (the resident population, the Armed Forces living in barracks, the inmates of institutions, students in dormitories, and the number of persons with income below poverty level) must be stated. They may be obtained from the U.S. Census Bureau documents or tapes. If the data are obtained from a more recent source, the data and source should be identified.

(c) Computation of the Index of Medical Underservice. The IMU must be computed as follows to determine whether an area can be designated as medically underserved.

(1) For nonmetropolitan areas (those outside of the SMSAs) identified as an entire county, compute the IMU using county-level data for each indicator (except that for counties having fewer than 100 births over a 5-year period, the State-level infant mortality rate may be used).

(2) For nonmetropolitan areas identified as MCDs or CCDs, or groups thereof, compute the IMU using MCD/CCD-level data for the poverty and age indicators, and county-level data for the physician ratio and infant mortality rate for the county containing the areas. Sub-county infant mortality rate may be used in areas which have 4,000 or more births during the 5-year period.

(3) For metropolitan areas (SMSAs) identified as census tracts or groups of census tracts, compute the IMU using census tract-level data for the poverty and age indicators, and county-level data for the physician ratio and infant mortality rate for the county containing the census tracts. Sub-county infant mortality rate may be used in areas with 4,000 or more births during the 5-year period.

The IMU is computed by using the values from the tables set out below, in the following formula:

$$IMU = V_1 + V_2 + V_3 + V_4$$

where

V_1=weighted value for percent of population below poverty level (see table V_1);

V_2=weighted value for percent of population age 65 or over (see table V_2);

V_3=weighted value for infant mortality rate (see table V_3); and

V_4=weighted value for primary care physicians per 1,000 population (see table V_4).

If the IMU score is 62 or below, the area may be recommended for designation as an MUA.

TABLE V_1

PERCENTAGE OF POPULATION BELOW POVERTY LEVEL

In the left column find the range which includes the percentage of population below poverty level for the area being examined. The corresponding weighted value, found opposite in the right column, should be used in the formula for determining the IMU.

Percent below poverty:	*Weighted value V_1*
0	25.1
0.1–2.0	24.6
2.1–4.0	23.7
4.1–6.0	22.8
6.1–8.0	21.9
8.1–10.0	21.0
10.1–12.0	20.0
12.1–14.0	18.7
14.1–16.0	17.4
16.1–18.0	16.2
18.1–20.0	14.9
20.1–22.0	13.6
22.1–24.0	12.2
24.1–26.0	10.9
26.1–28.0	9.3
28.1–30.0	7.8
30.1–32.0	6.6
32.1–34.0	5.7
34.1–36.0	4.7
36.1–38.0	3.4
38.1–40.0	2.1
40.1–42.0	1.3
42.0–44.0	1.0
44.1–46.0	.7
46.1–48.0	.4
48.1–50.0	.1
50+	0

TABLE V_2

PERCENTAGE OF POPULATION AGED 65 AND OVER

In the left column find the range which includes the percentage of population aged 65 and over for the area being examined. The corresponding weighted value, found opposite in the right column, should be used in the formula for determining the IMU.

Percent aged 65 and over:	*Weighted value V_2*
0–7.0	20.2
7.1–8.0	20.1
8.1–9.0	19.9
9.1–10.0	19.8
10.1–11.0	19.6
11.1–12.0	19.4
12.1–13.0	19.1
13.1–14.0	18.9
14.1–15.0	18.7
15.1–16.0	17.8
16.1–17.0	16.1
17.1–18.0	14.4
18.1–19.0	12.8
19.1–20.0	11.1
20.1–21.0	9.8
21.1–22.0	8.9
22.1–23.0	8.0
23.1–24.0	7.0
24.1–25.0	6.1
25.1–26.0	5.1
26.1–27.0	4.0
27.1–28.0	2.8
28.1–29.0	1.7
29.1–30.0	.6
30+	0

TABLE V_3

INFANT MORTALITY RATE

In the left column find the range which includes the infant mortality rate for the area being examined or the area in which it lies. The corresponding weighted value, found opposite in the right column, should be used in the formula for determining the IMU.

Infant mortality rate:	*Weighted value V_3*
0–10.0	26.0
10.1–11.0	25.6
11.1–12.0	24.8
12.1–13.0	24.0
13.1–14.0	23.2
14.1–15.0	22.4
15.1–16.0	21.5
16.1–17.0	20.5
17.1–18.0	19.5
18.1–19.0	18.5
19.1–20.0	17.5
20.1–21.0	16.4
21.1–22.0	15.3
22.1–23.0	14.2
23.1–24.0	13.1
24.1–25.0	11.9
25.1–26.0	10.8
26.1–27.0	9.6
27.1–28.0	8.5
28.1–29.0	7.3
29.1–30.0	6.1
30.1–31.0	5.4
31.1–32.0	5.0
32.1–33.0	4.7
33.1–34.0	4.3
34.1–35.0	4.0
35.1–36.0	3.6
36.1–37.0	3.3
37.1–38.0	3.0
38.1–39.0	2.6
39.1–40.0	2.3
40.1–41.0	2.0
41.1–42.0	1.8
42.1–43.0	1.6
43.1–44.0	1.4
44.1–45.0	1.2
45.1–46.0	1.0
46.1–47.0	.8
47.1–48.0	.6
48.1–49.0	.3
49.1–50.0	.1
50+	0

TABLE V_4

PRIMARY CARE PHYSICIANS PER 1,000 POPULATION

In the left column find the range which includes the ratio of primary care physicians per 1,000 population for the county being examined, or the county in which the area being examined lies. The corresponding weighted value, found opposite in the right column, should be used in the formula for determining the IMU.

Primary care physicians per 1,000 population:	*Weighted value V_4*
0	.0
.001–.050	.5
.051–.100	1.6
.101–.150	2.8
.151–.200	4.1
.201–.250	5.7
.251–.300	7.3
.301–.350	9.0
.351–.400	10.7
.401–.450	12.6
.451–.500	14.8
.501–.550	16.9
.551–.600	19.1
.601–.650	20.7
.651–.700	21.9
.701–.750	23.1

Primary care physicians per 1,000 population:	*Weighted value* V_4
.751–.800	24.3
.801–.850	25.3
.851–.900	25.9
.901–.950	26.6
.951–1.000	27.2
1.001–1.050	27.7
1.051–1.100	28.0
1.101–1.150	28.3
1.151–1.200	28.6
Over 1.200	28.7

SUMMARY

The list of MUAs was developed by using an index approach to aggregate indicators which predict medical underservice and applying the Index of Medical Underservice to defined areas. The list was then modified according to recommendations submitted by CHP agencies.

Continuous modifications will be made and a revised list will be published periodically. Official CHP agencies should send their recommendations for changes on the list to Director, Bureau of Community Health Services, Department of Health, Education, and Welfare, Room 6A–14, 5600 Fishers Lane, Rockville, Maryland 20852. These recommendations must follow the procedures previously described. Recommendations will be reviewed, and CHP agencies will be notified of any action.

The areas identified as MUAs will not necessarily receive Federal resources. The areas listed may be used by HMO applicants seeking priority funding due to their intent to enroll members from MUAs. Severity of medical underservice is considered to be related to the IMU score. Therefore, if all other funding factors are equal, applicants who intend to serve listed areas with lower IMUs will be considered first. HMO applicants are encouraged to contact the CHP agencies in their areas for up-to-date information on the MUA list as well as for assistance in determining whether areas not already on the list may be eligible for designation.

THE LIST OF MEDICALLY UNDERSERVED AREAS

The list is structured with the States in alphabetical order. There are four headings which identify total counties, Minor Civil Divisions/Census County Divisions within counties, census tracts within counties, and groups of census tracts. The MCD/CCDs are identified by name; the census tracts are identified by number. Areas in each of the sections are listed alphabetically by county.

Groups of census tracts are listed only when the local CHP agency has certified that particular groupings form natural areas for designation. Census tracts which individually qualify for designation but have been combined with other tracts in groups have been marked with double asterisks in the group listings. Census tracts in those groups not marked with asterisks qualify as an MUA only insofar as they are part of the group. In establishing or proposing service areas, HMO applicants for priority funding may choose either the areas marked by the asterisks or the entire group of census tracts, but may not select any census tract without asterisks within the group unless they are choosing the entire group.

The following areas are designated as medically underserved areas under the HMO Act of 1973:

[FR Doc.75–22628 Filed 8–29–75;8:45 am]

(33)

LIST OF MEDICALLY UNDERSERVED AREAS

ALABAMA

COUNTY	TOTAL COUNTIES
AUTAUGA	
BARBOUR	
BIBB	
BLOUNT	
BULLOCK	
BUTLER	
CALHOUN	
CHAMBERS	
CHEROKEE	
CHILTON	
CHOCTAW	
CLARKE	
CLAY	
CLEBURNE	
COFFEE	
COLBERT	
CONECUH	
COOSA	
COVINGTON	
CRENSHAW	
CULLMAN	
DALE	
DALLAS	
DE KALB	
ESCAMBIA	
FAYETTE	
FRANKLIN	
GENEVA	
GREENE	
HALE	
HENRY	
HOUSTON	
JACKSON	
LAMAR	
LAUDERDALE	
LAWRENCE	
LEE	
LOWNDES	
MACON	
MARENGO	
MARION	
MARSHALL	
MONROE	

(34)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~ALABAMA~~	~~NON-METROPOLITAN AREAS~~
~~COUNTY~~	~~C O U N T I E S~~
MORGAN	
PERRY	
PICKENS	
PIKE	
RANDOLPH	
ST CLAIR	
SUMTER	
TALLADEGA	
TALLAPOOSA	
WASHINGTON	
WILCOX	
WINSTON	

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(35)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~ALABAMA~~	~~METROPOLITAN AREAS~~						
~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
BALDWIN	0101.00	0102.00	0103.00	0104.00	0105.00	0106.00	0107.00
	0108.00	0109.00	0110.00	0111.00	0112.00	0113.00	0114.00
	0115.00	0116.00					
ELMORE	0101.00	0102.00	0103.00	0104.00	0105.00	0106.00	0107.00
ETOWAH	0001.00	0002.00	0003.00	0004.00	0005.00	0006.00	0007.00
	0008.00	0009.00	0010.00	0011.00	0012.00	0013.00	0014.00
	0015.00	0016.00	0017.00	0101.00	0102.00	0103.00	0104.00
	0105.00	0106.00	0107.00	0108.00	0109.00	0110.00	0111.00
JEFFERSON	0005.00	0006.00	0007.00	0008.00	0009.00	0010.00	0011.00
	0012.00	0013.00	0014.00	0015.00	0016.00	0017.00	0018.00
	0023.01	0024.00	0025.00	0026.00	0027.00	0028.01	0028.02
	0029.00	0030.00	0032.00	0033.00	0039.00	0041.00	0042.00
	0043.00	0044.00	0045.00	0046.00	0047.00	0048.01	0048.02
	0049.01	0049.02	0051.00	0055.00	0057.00	0101.00	0102.00
	0103.00	0104.00	0113.00	0114.00	0119.00	0122.00	0123.02
	0125.00	0130.00	0131.00	0133.00	0136.00	0137.00	0138.00
	0141.02						
LIMESTONE	0201.00	0202.00	0203.00	0204.00	0205.00	0206.00	0207.00
	0208.00	0209.00	0210.00	0211.00	0212.00		
MADISON	0011.00	0012.00	0016.00	0021.00	0101.00	0102.00	0103.00
	0105.00	0107.00	0112.00	0113.00			
MOBILE	0002.00	0003.00	0004.01	0004.02	0005.00	0006.00	0007.01
	0007.02	0008.00	0009.01	0009.02	0009.03	0010.01	0010.02
	0011.00	0012.01	0012.02	0013.01	0013.02	0014.00	0015.01
	0015.02	0023.02	0025.01	0025.02	0026.00	0027.00	0036.02
	0038.01	0039.01	0039.02	0040.00	0041.00	0042.00	0043.00
	0044.00	0045.00	0046.00	0048.00	0049.00	0050.00	0053.00
	0056.00	0057.00	0058.00	0059.00	0060.00	0062.00	0064.00
	0067.00	0071.00	0072.00	0073.00			
MONTGOMERY	0001.00	0002.00	0003.00	0004.00	0005.00	0006.00	0007.00
	0009.00	0010.00	0011.00	0012.00	0013.00	0014.00	0015.00
	0016.00	0017.00	0018.00	0019.00	0020.00	0021.00	0022.00
	0023.00	0024.00	0025.00	0026.00	0027.00	0029.00	0030.00
	0032.00	0033.00	0051.00	0054.00	0055.00	0056.00	0057.00
	0058.00	0059.00	0060.00				

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(36)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~ALABAMA~~	~~METROPOLITAN AREAS~~						
~~COUNTY~~	~~CENSUS TRACTS WITHIN COUNTY~~						
RUSSELL	0301.00	0302.00	0303.00	0304.00	0305.00	0306.00	0307.00
	0308.00	0309.00	0310.00	0311.00	0312.00		
SHELBY	0301.00	0302.00	0303.00	0304.00	0305.00	0306.00	0307.00
	0308.00						
TUSCALOOSA	0101.00	0103.00	0104.00	0105.00	0106.00	0107.00	0113.00
	0114.00	0116.00	0117.00	0118.00	0119.00	0125.00	
WALKER	0201.00	0202.00	0203.00	0204.00	0205.00	0206.00	0207.00
	0208.00	0209.00	0210.00	0211.00	0212.00	0213.00	0214.00
	0215.00	0216.00	0217.00	0218.00	0219.00		

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(37)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

ALASKA ~~NON-METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
ANGOON DIVISION	
BETHEL DIVISION	
BRISTOL BAY DIVISION	
KOBUK DIVISION	
KUSKOKWIM DIVISION	
NOME DIVISION	
SOUTHEAST-FAIRBANKS DIV.	
UPPER YUKON DIVISION	
WADE HAMPTON DIVISION	

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(38)

~~AREAS WITH SCORES OF 62 OF BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

ARIZONA

~~NON-METROPOLITAN AREAS~~

COUNTY

TOTAL COUNTIES

APACHE
GRAHAM
GREENLEE
NAVAJO

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
COCHISE	DOUGLAS DIV	BERBIDA DIV
COCONINO	KAIBAB DIV	RESERVATION DIV
GILA	RESERVATION DIV	TONTO DIV
MOHAVE	MOHAVE NORTH DIV	
PINAL	CASA GRANDE DIV ELOY DIV SACATON DIV	COOLIDGE DIV MARICOPA-STANFIELD DIV
SANTA CRUZ	PATIGONIA DIV	
YAVAPAI	CONGRESS DIV	
YUMA	SOMERTON DIV	

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
MARICOPA	0202.00	0716.00	1102.00	1128.00	1131.00	1133.00	1139.00
	1140.00	1143.00	1149.00	3193.00	3200.00	4202.00	4226.00
	6232.00						
PIMA	0004.00	0009.00	0010.00	0042.00	0048.00		

* MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS. (This footnote applicable wherever asterisk appears in the text of this document.)

(39)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

ARKANSAS ~~NON-METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
ARKANSAS	
ASHLEY	
BAXTER	
BENTON	
BRADLEY	
CALHOUN	
CARROLL	
CHICOT	
CLARK	
CLAY	
CLEBURNE	
CLEVELAND	
COLUMBIA	
CONWAY	
CRAIGHEAD	
CROSS	
DALLAS	
DESHA	
DREW	
FAULKNER	
FRANKLIN	
FULTON	
GARLAND	
HEMPSTEAD	
HOT SPRING	
HOWARD	
INDEPENDENCE	
IZARD	
JACKSON	
JOHNSON	
LAFAYETTE	
LAWRENCE	
LEE	
LINCOLN	
LITTLE RIVER	
LOGAN	
LONOKE	
MADISON	
MARION	
MISSISSIPPI	
MONROE	
MONTGOMERY	
NEVADA	

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(40)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~ARKANSAS~~	~~NON METROPOLITAN AREAS~~
~~COUNTY~~	[redacted]
NEWTON	
OUACHITA	
PERRY	
PHILLIPS	
PIKE	
POINSETT	
POLK	
PRAIRIE	
RANDOLPH	
ST FRANCIS	
SCOTT	
SEARCY	
SHARP	
STONE	
VAN BUREN	
WHITE	
WOOLRUFF	

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(41)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~ARKANSAS~~ ~~NON METROPOLITAN AREAS~~

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
BOONE	CARROLLTON TWP.	BLIXIR TWP
	LEE TWP	NORTH HARRISON TWP
	OMAHA TWP	SUGAR LOAF TWP
GREENE	BRECKENRIDGE TWP	CROWLEY TWP
	HURRICANE TWP	
POPE	CONVENIENCE TWP	DOVER TWP
	GRIFFIN TWP	JACKSON TWP
UNION	BOONE TWP	HENDERSON TWP
	VAN BUREN TWP	WILMINGTON TWP
WASHINGTON	BRUSH CREEK TWP	CANE HILL TWP
	ILLINOIS TWP	LITTERAL TWP
	PRAIRIE GROVE TWP	STARR HILL TWP
	WINSLOW TWP	
YELL	FERGUSON TWP	LAMAR TWP
	RILEY TWP	WARD TWP

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
CRAWFORD	0201.00	0202.00	0203.00	0204.00	0205.00		
CRITTENDEN	0301.00	0302.00	0303.00	0304.00	0305.00	0306.00	0307.00
	0308.00	0309.00	0310.00	0311.00			
JEFFERSON	0001.00	0002.00	0003.00	0005.00	0006.00	0007.00	0008.00
	0010.00	0011.00	0012.00	0013.00	0014.00	0016.00	0017.00
	0019.00	0020.00	0021.00				
MILLER	0201.00	0202.00	0203.00	0204.00	0205.00	0206.00	0207.00
	0208.00	0209.00	0210.00				
PULASKI	0001.00	0002.00	0003.00	0004.00	0005.00	0006.00	0007.00
	0008.00	0009.00	0010.00	0011.00	0012.00	0013.00	0018.00
	0025.00	0026.00	0028.00	0038.00	0039.00	0040.01	
SALINE	0102.00						
SEBASTIAN	0003.00						

(42)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

CALIFORNIA ~~NON-METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
IMPERIAL	
LAKE	
MADERA	

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
MERCED	LOS BANOS DIV PLANADA-LE GRAND DIV	LIVINGSTON-DELHI DIV
MODOC	SURPRISE VALLEY DIV	TULE LAKE DIV
TEHAMA	EAST TEHAMA DIV	LOS MOLINOS-VINA DIV
TULARE	FARLIMART DIV PIXLEY DIV	OROSI-CUTLER DIV TERRA BELLA DIV

(43)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~CALIFORNIA~~ ~~COUNTY~~	~~METROPOLITAN AREAS~~ CENSUS TRACTS WITHIN COUNTY						
ALAMEDA	4013.00	4018.00	4019.00	4021.00	4026.00	4028.00	4029.00
	4030.00	4034.00	4037.00	4053.00	4072.00	4088.00	4274.00
CONTRA COSTA	3280.00						
FRESNO	0001.00	0002.00	0003.00	0004.00	0005.00	0006.00	0007.00
	0008.00	0009.00	0010.00	0011.00	0012.00	0014.01	0015.00
	0022.00	0040.00	0068.00	0071.00	0083.00	0084.02	
KERN	0004.00	0014.00	0015.00	0016.00	0020.00	0021.00	0022.00
	0023.01	0023.02	0024.00	0025.00	0028.04	0031.03	0032.01
	0039.00	0040.00	0042.00	0044.00	0045.00	0048.00	0052.00
	0063.00	0064.00					
LOS ANGELES	1902.00	1916.01	1923.00	1945.00	2031.00	2034.00	2045.01
	2061.00	2062.00	2063.00	2073.00	2077.00	2078.00	2079.00
	2087.00	2088.00	2089.00	2092.00	2093.00	2094.00	2095.00
	2098.00	2113.00	2118.00	2122.00	2144.00	2145.00	2146.00
	2151.00	2164.00	2202.00	2214.02	2219.00	2264.00	2281.00
	2282.00	2283.00	2288.00	2289.00	2291.00	2293.00	2391.00
	2396.00	2408.00	2409.00	2421.00	2422.00	2423.00	2426.00
	2427.00	2428.00	2431.00	2734.00	4019.02	4088.00	4636.00
	5328.00	5352.00	5354.00	5404.00	5406.00	5716.00	5725.00
	5728.00	5758.00	5759.00	5760.00	5761.00	5762.00	5763.00
	5765.00	5766.00	5767.00	7014.00	7019.00		
MONTEREY	0013.00	0118.00	0124.00	0129.00			
NAPA	2013.00	2020.00					
ORANGE	0626.05						
RIVERSIDE	0302.00	0303.00	0427.01	0427.02	0430.00	0431.00	0434.00
	0435.00	0436.00	0437.00	0438.01	0438.02	0440.00	0441.00
	0445.00	0448.01	0457.01				
SACRAMENTO	0005.00	0006.00	0007.00	0009.00	0010.00	0011.00	0012.00
	0014.00	0053.00					
SAN BERNARDINO	0014.00	0030.00	0041.00	0048.00	0049.00	0054.00	0055.00
	0056.00	0057.00	0058.00	0059.00	0060.00	0065.00	0068.00
	0081.00	0082.00	0087.00	0088.00	0091.01	0104.03	0104.04
	0105.00						
SAN DIEGO	0003.00	0007.00	0013.00	0048.00	0052.00	0053.00	0056.00
	0057.00	0059.00	0060.00	0066.00	0082.00	0170.00	0185.02
	0186.03	0200.01					

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(44)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~CALIFORNIA~~	~~METROPOLITAN AREAS~~						
~~COUNTY~~	~~CENSUS TRACTS WITHIN COUNTY~~						
SAN FRANCISCO	0114.00	0115.00	0123.00	0124.00	0125.00	0155.00	0176.00
SAN JOAQUIN	0001.00	0006.00	0022.00				
SOLANO	2509.00 2529.02	2510.00 2533.00	2512.00	2515.00	2516.00	2517.02	2527.00
SONOMA	1519.00	1520.00					
STANISLAUS	0012.00	0017.00	0018.00				
VENTURA	0023.00	0024.00	0032.00	0043.01	0043.02		

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(45)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

COLORADO ~~NON METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
CHEYENNE	
CONEJOS	
COSTILLA	
CROWLEY	
CUSTER	
ELBERT	
FREMONT	
HUERFANO	
KIOWA	
LAKE	
LAS ANIMAS	
MINERAL	
MONTEZUMA	
MONTROSE	
OTERO	
RIO GRANDE	
SAGUACHE	
WASHINGTON	
YUMA	

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
BENT	LAS ANIMAS DIV	
EAGLE	EAGLE-GYPSUM DIV	
LA PLATA	IGNACIO DIV	
LOGAN	CROOK DIV	FLEMING DIV
MORGAN	WELDONA DIV	WIGGINS DIV
PHILLIPS	HAXTUN DIV	
PROWERS	GRANADA DIV TWO BUTTE CREEK DIV	HOLLY DIV
ROUTT	OAK CREEK DIV	YAMPA DIV
TELLER	CRIPPLE CREEK DIV	

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
ADAMS	0084.00	0089.52					
DENVER	0017.02	0024.02	0025.00	0026.01			
EL PASO	0010.00	0013.01	0014.00	0015.00	0016.00	0017.00	0018.00
	0022.00	0023.00	0024.00	0026.00	0027.00	0028.00	0039.01
PUEBLO	0002.00	0006.00	0007.00	0008.00	0010.00	0011.00	0012.00
	0013.00	0014.00	0015.00	0019.00	0020.00	0021.00	0022.00
	0023.00	0025.00	0026.00	0028.02	0028.03	0029.01	0029.02
	0030.01	0030.02	0032.00	0033.00	0034.00		

(46)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

CONNECTICUT ~~NON METROPOLITAN AREAS~~

COUNTY	MCD/CCD* WITHIN COUNTY
TOLLAND	WILLINGTON TOWN

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
FAIRFIELD	0742.00						
HARTFORD	4972.00	5003.00	5005.00	5008.00	5009.00	5010.00	5017.00
	5020.00	5022.00	5046.00				
NEW HAVEN	1408.00	1416.00	1421.00	3501.00			
NEW LONDON	6905.00	6906.00	6969.00	7022.00	7023.00		

(47)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

DELAWARE	~~NON-METROPOLITAN AREAS~~						
COUNTY	TOTAL COUNTIES						
SUSSEX							
~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
NEW CASTLE	0004.00	0007.00	0008.00	0009.00	0011.00	0016.00	0019.00

(48)

~~AREAS WITH SCORES OF 62 OR LESS ON THE INDEX OF MEDICAL UNDERSERVICE~~

DIST OF COLUMB ~~METROPOLITAN AREAS~~

COUNTY	CENSUS TRACTS WITHIN COUNTY						
DIST OF COLUMBIA	0005.00	0010.02	0013.00	0014.00	0030.00	0033.01	0034.00
	0035.00	0036.00	0038.00	0041.00	0043.00	0044.00	0045.00
	0046.00	0047.00	0048.01	0048.02	0049.01	0049.02	0050.00
	0051.00	0058.00	0059.00	0060.02	0064.00	0067.00	0069.00
	0071.00	0072.00	0074.01	0074.04	0077.03	0078.01	0078.04
	0078.08	0083.01	0097.00	0098.00			

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, ECHS.~~

(49)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

FLORIDA ~~NON METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
BAKER	
BRADFORD	
CALHOUN	
CHARLOTTE	
CITRUS	
CLAY	
COLUMBIA	
DE SOTO	
DIXIE	
FLAGLER	
FRANKLIN	
GADSDEN	
GILCHRIST	
GLADES	
GULF	
HAMILTON	
HARDEE	
HENDRY	
HERNANDO	
HIGHLANDS	
HOLMES	
JACKSON	
JEFFERSON	
LAFAYETTE	
LAKE	
LEVY	
LIBERTY	
MADISON	
MANATEE	
MARION	
MARTIN	
NASSAU	
OKEECHOBEE	
OSCEOLA	
PASCO	
PUTNAM	
ST JOHNS	
ST LUCIE	
SUMTER	
SUWANNEE	
UNION	
VOLUSIA	
WAKULLA	
WALTON	
WASHINGTON	

(50)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~FLORIDA~~ ~~NON METROPOLITAN AREAS~~

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
BAY	PANAMA CITY DIV YOUNGSTOWN DIV	SOUTHPORT DIV
COLLIER	IMMOKALEE DIV	
INDIAN RIVER	SEBASTIAN-VERO BEACH NORTH	VERO BEACH DIV
LEE	TICE-ALVA DIV	
OKALOOSA	BAKER DIV LAUREL HILL DIV	CRESTVIEW DIV
POLK	BARTOW EAST DIV FROSTPROOF DIV LAKE WALES DIV WINTER HAVEN DIV	DAVENPORT DIV HAINES CITY DIV LAKE WALES SOUTH-PARSON PA
SARASOTA	INGLEWOOD DIV VENICE DIV	SARASOTA DIV
TAYLOR	PERRY NORTH DIV	

~~* MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS~~.

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, PCHS.~~

(51)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~FLORIDA~~	~~METROPOLITAN AREAS~~						
~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
ALACHUA	0002.00	0006.00	0008.00				
BROWARD	0101.00	0102.00	0103.00	0108.00	0109.00	0110.00	0302.00
	0305.00	0311.00	0312.00	0401.00	0405.00	0406.00	0411.00
	0415.00	0416.00	0418.00	0419.00	0420.00	0421.00	0422.00
	0502.00	0505.00	0601.00	0702.00	0901.00	0903.00	0904.00
	0916.00	0919.00	0920.00	1001.00	1002.00	1005.00	
DADE	0001.01	0002.08					
DUVAL	0001.00	0002.00	0003.00	0004.00	0005.00	0006.00	0007.00
	0008.00	0010.00	0011.00	0012.00	0013.00	0014.00	0015.00
	0016.00	0017.00	0018.00	0019.00	0020.00	0021.00	0022.00
	0023.00	0024.00	0026.00	0027.00	0028.00	0029.00	0106.00
	0107.00	0110.00	0113.00	0114.00	0115.00	0116.00	0119.00
	0121.00	0122.00	0135.00	0137.00	0138.00	0139.00	0140.00
	0142.00	0143.00	0155.00	0163.00	0168.00		
ESCAMBIA	0002.00	0003.00	0004.00	0005.00	0006.00	0007.00	0008.00
	0009.00	0012.00	0014.00	0015.00	0016.00	0017.00	0018.00
	0019.00	0020.00	0021.00	0022.00	0023.00	0024.00	0025.00
	0026.00	0027.00	0029.00	0030.00	0032.00	0033.00	0034.00
	0035.00	0036.00	0037.00	0038.00	0039.00	0040.00	
HILLSBOROUGH	0004.00	0006.00	0007.00	0010.00	0012.00	0015.00	0016.00
	0018.00	0019.00	0021.00	0022.00	0023.00	0026.00	0029.00
	0030.00	0031.00	0032.00	0033.00	0034.00	0035.00	0037.00
	0038.00	0039.00	0040.00	0041.00	0042.00	0043.00	0044.00
	0046.00	0049.00	0050.00	0053.00	0055.00	0056.00	0061.00
	0069.00	0125.00	0126.00	0127.00	0129.00	0130.00	0131.00
	0138.00	0140.00	0141.00				
LEON	0001.00	0005.00	0006.00	0011.00	0012.00	0014.00	
ORANGE	0101.00	0102.00	0103.00	0104.00	0105.00	0106.00	0107.00
	0109.00	0110.00	0114.00	0117.00	0146.00	0159.00	0160.00
	0172.00	0174.00	0175.00	0176.00	0179.00		

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, DCHS.~~

(52)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~FLORIDA~~	~~METROPOLITAN AREAS~~						
~~COUNTY~~	~~CENSUS TRACTS WITHIN COUNTY~~						
PALM BEACH	0001.00	0005.00	0006.00	0012.00	0013.00	0015.00	0016.00
	0017.00	0019.00	0022.00	0023.00	0024.00	0026.00	0027.00
	0028.00	0034.00	0035.00	0036.00	0044.00	0045.00	0049.00
	0050.00	0051.00	0052.00	0053.00	0054.00	0055.00	0056.00
	0060.00	0061.00	0062.00	0063.00	0064.00	0065.00	0067.00
	0068.00	0073.00	0074.00	0075.00	0077.00	0080.00	0082.00
	0083.00						
PINELLAS	0201.01	0202.02	0203.00	0204.00	0205.00	0206.00	0208.00
	0209.00	0210.00	0211.00	0212.00	0213.00	0214.00	0215.00
	0216.00	0217.00	0218.00	0219.00	0220.00	0221.00	0222.00
	0223.00	0226.01	0226.02	0227.00	0228.01	0228.02	0229.00
	0230.00	0231.00	0232.00	0233.00	0234.00	0235.00	0236.00
	0237.00	0238.00	0239.00	0240.01	0240.02	0241.00	0242.00
	0243.02	0244.01	0244.02	0245.00	0246.00	0247.00	0248.00
	0249.01	0249.02	0250.01	0251.01	0251.02	0251.03	0251.04
	0252.01	0252.02	0253.00	0254.02	0254.03	0255.01	0256.00
	0257.00	0259.00	0260.00	0261.00	0262.00	0264.00	0265.00
	0266.00	0267.00	0269.01	0269.02	0270.00	0271.01	0271.02
	0272.00	0274.00	0276.00	0277.00	0278.00	0279.00	0280.01
	0280.02	0281.00	0282.00	0283.00	0284.00	0285.00	
SANTA ROSA	0101.00	0102.00	0104.00	0105.00	0106.00	0107.00	0108.00
SEMINOLE	0201.00	0202.00	0204.00	0205.00	0207.00	0210.00	0211.00

~~COUNTY~~	~~AREA~~	GROUPS OF CENSUS TRACTS
DADE	AREA 1	0042.00**0043.00**0044.00**0045.00**
DADE	AREA 2	0113.00**0114.00

**TRACTS WHICH HAVE INDEX SCORES OF 62 OR BELOW.

(53)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

GEORGIA ~~NON METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
APPLING	
ATKINSON	
BAKER	
BANKS	
BARTOW	
BEN HILL	
BERRIEN	
BLECKLEY	
BRANTLEY	
BROOKS	
BRYAN	
BULLOCH	
BURKE	
CALHOUN	
CAMDEN	
CANDLER	
CARROLL	
CATOOSA	
CHARLTON	
CHATTOOGA	
CHEROKEE	
CLAY	
CLINCH	
COFFEE	
COLQUITT	
COLUMBIA	
COOK	
COWETA	
CRAWFORD	
CRISP	
DADE	
DAWSON	
DECATUR	
DODGE	
DOOLY	
EARLY	
ECHOLS	
EFFINGHAM	
ELBERT	
EMANUEL	
EVANS	
FANNIN	
FLOYD	

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(54)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~GEORGIA~~ ~~NON METROPOLITAN AREAS~~

~~COUNTY~~ ~~C O U N T I E S~~

FORSYTH
FRANKLIN
GILMER
GLASCOCK
GLYNN
GRADY
GREENE
HABERSHAM
HANCOCK
HARRIS
HART
HEARD
HENRY
IRWIN
JASPER
JEFF DAVIS
JEFFERSON
JENKINS
JOHNSON
JONES
LAMAR
LAURENS
LEE
LIBERTY
LINCOLN
LONG
LUMPKIN
MCDUFFIE
MCINTOSH
MACON
MADISON
MARION
MERIWETHER
MILLER
MITCHELL
MONROE
MONTGOMERY
MORGAN
MURRAY
NEWTON
OCONEE
OGLETHORPE
PEACH

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, LCHS.~~

(55)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~GEORGIA~~ ~~NON METROPOLITAN AREAS~~

~~COUNTY~~ ~~C O U N T I E S~~

PICKENS
PIERCE
PIKE
POLK
PULASKI
PUTNAM
QUITMAN
RABUN
RANDOLPH
SCHLEY
SCREVEN
STEWART
SUMTER
TALBOT
TALIAFERRO
TATTNALL
TAYLOR
TELFAIR
TERRELL
THOMAS
TIFT
TOOMBS
TOWNS
TREUTLEN
TROUP
TURNER
TWIGGS
UNION
UPSON
WALTON
WARREN
WASHINGTON
WAYNE
WEBSTER
WHEELER
WILCOX
WILKES
WILKINSON
WORTH

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, ICHS.~~

(56)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~GEORGIA~~ ~~NON METROPOLITAN AREAS~~

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
BACON	ROCKINGHAM DIV	
BALDWIN	MIDWAY-HARDWICK DIV	
BARROW	BETHLEHEM DIV	
BUTTS	JACKSON DIV TOWALIGA DIV	JENKINSBURG DIV
DOUGLAS	HILLARD DIV FAIRPLAY DIV	DOUGLASVILLE DIV
GORDON	FAIRMOUNT DIV	
JACKSON	MAYSVILLE DIV	
LANIER	LAKELAND DIV	
LOWNDES	HAHIRA DIV	NAYLOR DIV
PAULDING	YORKVILLE DIV	
ROCKDALE	NORTH ROCKDALE DIV	SOUTH ROCKDALE DIV
SPAULDING	GRIFFIN DIV	ORCHARD HILL-RINGGOLD DIV
WARE	DIXIE UNION DIV	MANOR DIV
WHITE	MOSSY CREEK DIV	

~~* MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS~~.

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, HCHS~~.

(57)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~GEORGIA~~ ~~METROPOLITAN AREAS~~

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
BIBB	0101.00	0102.00	0103.00	0104.00	0105.00	0106.00	0108.00
	0109.00	0111.00	0112.00	0113.00	0114.00	0115.00	0116.00
	0123.00	0124.00	0125.00	0127.00	0130.00	0133.00	0136.00
CHATHAM	0001.00	0002.00	0003.00	0005.00	0006.00	0007.00	0008.00
	0009.00	0010.00	0011.00	0012.00	0013.00	0015.00	0017.00
	0018.00	0019.00	0020.00	0021.00	0022.00	0023.00	0024.00
	0025.00	0026.00	0027.00	0028.00	0029.00	0030.00	0032.00
	0033.00	0036.01	0044.00	0045.00	0102.00	0106.02	
CHATTAHOOCHEE	0201.00						
COLUMBUS	0001.00	0003.00	0005.00	0006.00	0007.00	0012.00	0013.00
	0014.00	0015.00	0016.00	0018.00	0019.00	0020.00	0023.00
	0024.00	0025.00	0026.00	0027.00	0028.00	0029.01	0029.02
	0030.00	0031.00	0032.00	0033.00	0034.00	0106.01	0107.01
	0107.02	0109.00					
DE KALB	0205.00	0206.00	0221.00				
DOUGHERTY	0002.00	0003.00	0008.00	0012.00	0014.00	0015.00	0101.00
	0102.00	0103.00	0104.00	0106.00	0110.00		
FULTON	0008.00	0015.00	0017.00	0018.00	0019.00	0020.00	0021.00
	0022.00	0023.00	0025.00	0026.00	0027.00	0028.00	0029.00
	0032.00	0033.00	0035.00	0037.00	0039.00	0041.00	0042.00
	0043.00	0044.00	0045.00	0046.00	0047.00	0048.00	0053.00
	0055.01	0055.02	0056.00	0057.00	0059.00	0063.00	0067.00
	0086.02	0087.01	0087.02				
GWINNETT	0501.00	0502.00	0503.00	0505.00	0506.00	0507.00	
HOUSTON	0201.00	0207.00	0212.00	0213.00	0215.00		
RICHMOND	0002.00	0004.00	0006.00	0007.00	0008.00	0009.00	0014.00
	0015.00	0106.00					
WALKER	0206.00	0207.00	0208.00	0209.00			

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(58)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

HAWAII	~~METROPOLITAN AREAS~~		
COUNTY	CENSUS TRACTS WITHIN COUNTY		
HONOLULU	0052.00	0054.00	0062.02

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(59)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

IDAHO

~~NON METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
BOISE	
BOUNDARY	
CUSTER	
LINCOLN	
MINIDOKA	
OWYHEE	
PAYETTE	
WASHINGTON	

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
BANNOCK	LAVA HOT SPRINGS DIV	
BENEWAH	PLUMMER DIV	TENSED DIV
BINGHAM	ABERDEEN DIV FORT HALL DIV	ATOMIC CITY DIV
CASSIA	ALBION DIV	OAKLEY DIV
GEM	SWEET DIV	
JEFFERSON	HAMER DIV	ROBERTS DIV

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY
ADA	0001.00

(60)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

ILLINOIS ~~NON-METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
ALEXANDER	
BROWN	
CALHOUN	
CLARK	
CLAY	
DE WITT	
EDWARDS	
FAYETTE	
FRANKLIN	
FULTON	
GALLATIN	
GREENE	
GRUNDY	
HAMILTON	
HARDIN	
JOHNSON	
LAWRENCE	
MASSAC	
MONTGOMERY	
PIKE	
POPE	
PULASKI	
SALINE	
SCHUYLER	
SHELBY	
UNION	
WARREN	
WASHINGTON	
WAYNE	

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(61)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~ILLINOIS~~ ~~NON METROPOLITAN AREAS~~

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
ADAMS	CAMP POINT TWP	CLAYTON TWP
	HONEY CREEK TWP	KEENE TWP
	NORTHEAST TWP	
BOND	TAMALCO TWP	
CARROLL	ROCK CREEK TWP	
CHRISTIAN	LOCUST TWP	MOSQUITO TWP
	PANA TWP	RICKS TWP
CLINTON	IRISHTOWN TWP	LAKE TWP
	MERIDIAN TWP	ST ROSE TWP
	SANTA FE TWP	WHEATFIELD TWP
COLES	EAST OAKLAND TWP	
CUMBERLAND	GREENUP TWP	SUMPTER TWP
DOUGLAS	NEWMAN TWP	
EDGAR	EDGAR TWP	KANSAS TWP
	ROSS TWP	
EFFINGHAM	JACKSON TWP	LIBERTY TWP
	LUCAS TWP	MOUND TWP
HANCOCK	AUGUSTA TWP	CHILI TWP
	LA HARPE TWP	
HENDERSON	BIGGSVILLE TWP	LOMAX TWP
IROQUOIS	MARTINTON TWP	
JASPER	CROOKED CREEK TWP	FOX TWP
	STE MARIE TWP	WADE TWP
JEFFERSON	BALD HILL TWP	CASNER TWP
	PENDLETON TWP	SPRING GARDEN TWP
	WEBBER TWP	
JO DAVIESS	APPLE RIVER TWP	ELIZABETH TWP
	WARREN TWP	

~~* MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS.~~

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(62)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~ILLINOIS~~	~~NON METROPOLITAN AREAS~~	
~~COUNTY~~	~~MCD/CCD* WITHIN COUNTY~~	
KANKAKEE	MANTENO TWP	PEMBROKE TWP
KNOX	COPLEY TWP VICTORIA TWP	KNOX TWP
LA SALLE	FREEDOM TWP	HOPE TWP
LEE	CHINA TWP	
LIVINGSTON	NEBRASKA TWP	
LOGAN	EMINENCE TWP	
MACOUPIN	CAHOKIA TWP HILLYARD TWP SOUTH PALMYRA TWP	GILLESPIE TWP SHAWS POINT TWP
MARION	ALMA TWP	STEVENSON TWP
MARSHALL	LACON TWP ROBERTS TWP	RICHLAND TWP
MASON	FOREST CITY TWP MASON CITY TWP SHERMAN TWP	HAVANA TWP QUIVER TWP
MENARD	GREENVIEW PREC	
MERCER	ABINGTON TWP PERRYTON TWP	KEITHSBURG TWP
MONROE	MITCHIE PREC	
MORGAN	ALEXANDER PREC FRANKLIN PREC	CHAPIN PREC WAVERLY PREC
OGLE	MARYLAND TWP WHITE ROCK TWP	PINE CREEK TWP
PERRY	BEAUCOUP PREC DU QUOIN PREC TAMAROA PREC	CUTLER PREC SWANWICK PREC

~~* MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS~~.

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS~~.

(63)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~ILLINOIS~~	~~NON-METROPOLITAN AREAS~~	
~~COUNTY~~	~~MCD/CCD* — WITHIN COUNTY~~	
RANDOLPH	RUMA PREC	
SCOTT	NORTH WINCHESTER PREC	SOUTH WINCHESTER PREC
STEPHENSON	ONEGO TWP WEST POINT TWP	SILVER CREEK TWP WINSLOW TWP
VERMILION	ELWOOD TWP	SIDELL TWP
WHITE	BURNT PRAIRIE TWP MILL SHOALS TWP	INDIAN CREEK TWP
WHITESIDE	CLYDE TWP	USTICK TWP
WILLIAMSON	BLAIRSVILLE PREC CREAL SPRINGS PREC LAKE CREEK PREC	CORINTH PREC EAST MARION PREC STONEFORT PREC

~~* MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS.~~

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(64)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~ILLINOIS~~ ~~METROPOLITAN AREAS~~

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
CHAMPAIGN	0001.00	0002.00	0003.00				
COOK	0103.00	0301.00	0306.00	0307.00	0310.00	0312.00	0313.00
	0314.00	0315.00	0316.00	0317.00	0320.00	0321.00	0401.00
	0409.00	0508.00	0514.00	0605.00	0606.00	0608.00	0609.00
	0610.00	0619.00	0621.00	0632.00	0633.00	0707.00	0708.00
	0712.00	0714.00	0719.00	0720.00	0801.00	0803.00	0804.00
	0805.00	0808.00	0809.00	0810.00	0811.00	0812.00	0813.00
	0815.00	0816.00	0817.00	0818.00	0819.00	1603.00	1903.00
	2303.00	2308.00	2315.00	2316.00	2317.00	2402.00	2404.00
	2405.00	2406.00	2409.00	2410.00	2411.00	2412.00	2413.00
	2414.00	2416.00	2417.00	2418.00	2420.00	2426.00	2429.00
	2431.00	2434.00	2435.00	2523.00	2524.00	2601.00	2602.00
	2603.00	2605.00	2606.00	2607.00	2608.00	2609.00	2702.00
	2703.00	2704.00	2705.00	2706.00	2707.00	2708.00	2709.00
	2710.00	2711.00	2712.00	2713.00	2714.00	2715.00	2716.00
	2717.00	2718.00	2719.00	2803.00	2804.00	2805.00	2807.00
	2808.00	2809.00	2812.00	2813.00	2814.00	2815.00	2816.00
	2817.00	2818.00	2819.00	2826.00	2829.00	2830.00	2832.00
	2837.00	2838.00	2839.00	2840.00	2841.00	2842.00	2902.00
	2903.00	2904.00	2905.00	2907.00	2908.00	2909.00	2910.00
	2911.00	2912.00	2913.00	2914.00	2915.00	2917.00	2918.00
	2919.00	2921.00	2922.00	2924.00	3003.00	3004.00	3005.00
	3008.00	3014.00	3103.00	3105.00	3106.00	3107.00	3201.00
	3205.00	3301.00	3302.00	3303.00	3403.00	3405.00	3406.00
	3502.00	3504.00	3506.00	3507.00	3508.00	3511.00	3512.00
	3513.00	3515.00	3601.00	3602.00	3603.00	3604.00	3605.00
	3701.00	3702.00	3703.00	3704.00	3801.00	3802.00	3803.00
	3804.00	3805.00	3806.00	3807.00	3808.00	3809.00	3810.00
	3811.00	3812.00	3813.00	3814.00	3815.00	3816.00	3817.00
	3818.00	3819.00	3820.00	3901.00	3902.00	3903.00	3904.00
	3907.00	4001.00	4002.00	4003.00	4004.00	4005.00	4006.00
	4007.00	4008.00	4109.00	4110.00	4201.00	4202.00	4203.00
	4204.00	4206.00	4207.00	4208.00	4209.00	4210.00	4211.00
	4212.00	4307.00	4314.00	4608.00	4610.00	4914.00	5401.00
	6016.00	6101.00	6603.00	6606.00	6609.00	6709.00	6717.00
	6801.00	6802.00	6803.00	6805.00	6806.00	6808.00	6809.00
	6810.00	6811.00	6812.00	6902.00	6903.00	6911.00	7101.00
	7105.00	7207.00	7303.00	8081.00	8090.00	8094.00	8095.00
	8123.00	8126.00	8128.00	8148.00	8149.00	8150.00	8151.00
	8160.00	8178.00	8243.00	8290.00	8297.00		
HENRY	0305.00	0308.00	0309.00	0311.00			

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(65)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~ILLINOIS~~	~~METROPOLITAN AREAS~~						
~~COUNTY~~	~~CENSUS TRACTS WITHIN COUNTY~~						
KANE	8512.00	8516.00					
MCLEAN	0016.00						
MACON	0001.00	0002.00	0005.00	0007.00	0008.00	0009.00	0020.00
MADISON	4002.00	4004.00	4005.00	4006.00	4007.00	4021.00	4022.00
	4024.00	4025.00	4033.00				
PEORIA	0001.00	0002.00	0004.00	0009.00	0010.00	0011.00	0012.00
	0013.00	0017.00					
ROCK ISLAND	0206.00	0207.00	0223.00	0224.00	0227.00	0233.00	0234.00
	0236.00	0237.00					
ST CLAIR	5001.00	5003.00	5004.00	5005.00	5006.00	5008.00	5009.00
	5010.00	5011.00	5012.00	5013.00	5014.00	5015.01	5015.02
	5016.01	5016.02	5016.03	5017.00	5018.00	5019.00	5021.00
	5022.00	5024.01	5024.02	5025.00	5026.01	5026.02	5026.03
	5026.04	5027.00	5028.00	5029.00	5030.00	5031.01	5031.02
	5032.01	5032.02	5032.03	5033.01	5033.02	5033.03	5033.04
	5034.01	5034.02	5034.03	5035.00	5036.00	5037.01	5037.02
	5038.00	5039.00	5040.01	5040.02			
SANGAMON	0008.00	0013.00	0014.00	0015.00	0018.00		
TAZEWELL	0208.00						
WILL	8812.00	8813.00	8819.00	8820.00	8825.00		
WINNEBAGO	0008.00	0010.00	0024.00	0026.00	0029.00		

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, HCHS.~~

(66)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

INDIANA ~~NON METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
BROWN	
CRAWFORD	
DAVIESS	
DECATUR	
FAYETTE	
JAY	
MARTIN	
OHIO	
PARKE	
PIKE	
PULASKI	
SPENCER	
STARKE	
SWITZERLAND	
UNION	
WARREN	

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(67)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~INDIANA~~	~~NON-METROPOLITAN AREAS~~	
~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
BENTON	HICKORY GROVE TWP	PARISH GROVE TWP
CASS	ADAMS TWP CLINTON TWP	BOONE TWP JEFFERSON TWP
CLINTON	ROSS TWP	WARREN TWP
FOUNTAIN	JACKSON TWP	
FRANKLIN	LAUREL TWP RAY TWP	POSEY TWP
GIBSON	CENTER TWP PATOKA TWP WHITE RIVER TWP	MONTGOMERY TWP WASHINGTON TWP
GREENE	JEFFERSON TWP WASHINGTON TWP	STOCKTON TWP WRIGHT TWP
HARRISON	BETH TWP	
HUNTINGTON	SALAMONIE TWP	
JACKSON	CARR TWP PERSHING TWP	HAMILTON TWP
JEFFERSON	MILTON TWP SHELBY TWP	SALUDA TWP SMYRNA TWP
JENNINGS	MARION TWP	
KNOX	VIGO TWP	
MIAMI	PERRY TWP	
NEWTON	IROQUOIS TWP	
ORANGE	STAMPERS CREEK TWP	
OWEN	JEFFERSON TWP MORGAN TWP	MARION TWP WAYNE TWP

~~* MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS.~~

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(68)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~INDIANA~~	~~NON-METROPOLITAN AREAS~~	
~~COUNTY~~	~~MCD/CCD* WITHIN COUNTY~~	
PERRY	CLARK TWP	OIL TWP
POSEY	HARMONY TWP	LYNN TWP
RIPLEY	BROWN TWP	
WASHINGTON	FRANKLIN TWP JEFFERSON TWP	GIBSON TWP MADISON TWP
WHITE	HONEY CREEK TWP	LIBERTY TWP

~~* MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS~~.

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(69)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~INDIANA~~ ~~METROPOLITAN AREAS~~

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
CLARK	0501.00						
CLAY	0401.00	0405.00	0406.00				
DEARBORN	0803.00	0805.00					
DELAWARE	0001.00	0002.00	0003.00	0004.00	0006.00	0007.00	0012.00
FLOYD	0705.00						
JOHNSON	6112.00						
LAKE	0104.00	0108.00	0111.00	0112.00	0114.00	0118.00	0120.00
	0122.00	0123.00	0124.00	0125.00	0126.00	0127.00	0128.00
	0129.00	0208.00	0217.00	0301.00	0302.00	0303.00	0310.00
	0412.00						
MADISON	0001.00	0002.00	0005.00	0006.00	0007.00		
MARION	3207.00	3212.00	3218.00	3413.00	3415.00	3416.00	3503.00
	3508.00	3510.00	3512.00	3513.00	3514.00	3516.00	3517.00
	3518.00	3525.00	3528.00	3529.00	3530.00	3531.00	3532.00
	3533.00	3534.00	3535.00	3538.00	3539.00	3540.00	3541.00
	3542.00	3543.00	3544.00	3547.00	3552.00	3558.00	3562.00
	3563.00	3564.00	3567.00	3580.00	3608.00	3610.00	3611.00
ST JOSEPH	0020.00						
SULLIVAN	0501.00	0502.00	0503.00	0504.00	0505.00		
TIPPECANOE	0006.00						
VANDERBURGH	0015.00	0016.00	0017.00	0018.00	0019.00		
VERMILION	0202.00	0204.00	0205.00				
VIGO	0001.00	0003.00	0006.00	0007.00	0105.00		
WARRICK	0301.00	0306.00					

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(70)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

IOWA ~~NON METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
ADAMS	
ALLAMAKEE	
APPANOOSE	
AUDUBON	
CHICKASAW	
FREMONT	
LUCAS	
MONROE	
PAGE	
PLYMOUTH	
RINGGOLD	
TAYLOR	
VAN BUREN	
WAYNE	

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, PCHS.~~

(71)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~IOWA~~

~~COUNTY~~	~~NON METROPOLITAN AREAS~~ MCD/CCD* WITHIN COUNTY	
ADAIR	ADAIR TWP ORIENT TWP	GREENFIELD TWP SUMMERSET TWP
BENTON	BELLE PLAINE TWP	
BREMER	SUMNER TWP	
BUCHANAN	BUFFALO TWP FAIRBANK TWP NEWTON TWP	CONO TWP HAZLETON TWP
BUENA VISTA	NEWELL TWP	SIOUX RAPIDS TWP
BUTLER	BEAVER TWP MONROE TWP	BUTLER TWP PITTSFORD TWP
CALHOUN	BUTLER TWP	LAKE CITY TWP
CARROLL	WARREN TWP	
CASS	GRANT TWP	PLEASANT TWP
CLARKE	OSCEOLA CITY TWP	
CLAY	PETERSON TWP	
CLAYTON	CASS TWP GIARD TWP	GARNAVILLO TWP
CLINTON	CENTER TWP	ORANGE TWP
CRAWFORD	CHARTER OAK TWP WEST SIDE TWP	OTTER CREEK TWP
DAVIS	BLOOMFIELD TWP	
DECATUR	GARDEN GROVE TWP	LEON TWP
DELAWARE	COFFINS GROVE TWP DELHI TWP HAZEL GREEN TWP MILO TWP	DELAWARE TWP ELK TWP HONEY CREEK TWP HIGHLAND TWP
FAYETTE	AUBURN TWP	WESTFIELD TWP

~~* MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS.~~

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(72)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~IOWA~~	~~NON METROPOLITAN AREAS~~	
~~COUNTY~~	~~MCD/CCD* WITHIN COUNTY~~	
FRANKLIN	CLINTON TWP	
GUTHRIE	THOMPSON TWP	
HAMILTON	WILLIAMS TWP	
HARRISON	BOYER TWP	LITTLE SIOUX TWP
HOWARD	FOREST CITY TWP	
IDA	MAPLE TWP	
JONES	OXFORD TWP	
KEOKUK	ADAMS TWP LAFAYETTE TWP SIGOURNEY TWP WASHINGTON TWP	BENTON TWP PRAIRIE TWP WARREN TWP
KOSSUTH	BUFFALO TWP LEDYARD TWP	IRVINGTON TWP PRAIRIE TWP
LYON	ELGIN TWP	
MAHASKA	PLEASANT GROVE TWP WHITE OAK TWP	RICHLAND TWP
MILLS	MALVERN TWP	
MONTGOMERY	JACKSON TWP	RED OAK TWP
OSCEOLA	GILMAN TWP OCHEYEDAN TWP	HOLMAN TWP
PALO ALTO	HIGHLAND TWP WALNUT TWP	BUSH LAKE TWP WEST BEND TWP
POCAHONTAS	CEDAR TWP	CLINTON TWP
POWESHIEK	JACKSON TWP	
SAC	LEVEY TWP	RICHLAND TWP

~~* MINOR CIVIL DIVISIONS OF CENSUS COUNTY DIVISIONS~~.

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, PCHS~~.

(73)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~IOWA~~	~~NON-METROPOLITAN AREAS~~	
~~COUNTY~~	~~MCD/CCD* WITHIN COUNTY~~	
SHELBY	CLAY TWP	
SIOUX	CAPEL TWP	EAST ORANGE TWP
	GRANT TWP	ROCK TWP
TAMA	PERRY TWP	SALT CREEK TWP
	SPRING CREEK TWP	YORK TWP
WAPELLO	ADAMS TWP	COLUMBIA TWP
	RICHLAND TWP	WASHINGTON TWP
WEBSTER	GOWRIE TWP	WASHINGTON TWP
WINNESHIEK	BLOOMFIELD TWP	BURR OAK TWP
	CALMAR TWP	CANOE TWP
	FRANKVILLE TWP	LINCOLN TWP

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
BLACK HAWK	0001.00	0002.00	0005.00	0006.00	0007.00	0009.00	0018.00
DUBUQUE	0001.00	0002.00	0010.00	0104.00			
POLK	0013.00	0014.00	0016.00	0024.00	0025.00	0029.00	0033.00
	0034.00						
POTTAWATTAMIE	0307.00	0309.00	0313.00				
SCOTT	0105.00	0106.00	0107.00				
WOODBURY	0013.00	0015.00	0016.00				

(74)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

KANSAS

~~NON METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
BOURBON	
BROWN	
CHASE	
CHAUTAUQUA	
CHEYENNE	
CLARK	
CLAY	
CRAWFORD	
ELK	
GRAY	
GREENWOOD	
HAMILTON	
HARPER	
HASKELL	
JEWELL	
LINCOLN	
LINN	
MARSHALL	
MONTGOMERY	
NEMAHA	
RICE	
RUSH	
SHERIDAN	
SHERMAN	
SUMNER	
WABAUNSEE	
WASHINGTON	
WILSON	
WOODSON	

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, LCHC~~.

(75)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~KANSAS~~ ~~NON-METROPOLITAN AREAS~~

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
ALLEN	LA HARPE CITY	
ATCHISON	CENTER TWP	LANCASTER TWP
CHEROKEE	COLUMBUS CITY LYON TWP WEIR CITY	GALENA CITY ROSS TWP
COFFEY	LE ROY TWP	ROCK CREEK TWP
COMANCHE	COLDWATER TWP	
COWLEY	SILVER CREEK TWP	
DECATUR	OBERLIN TWP	
DONIPHAN	IOWA TWP	
ELLIS	ELLIS CITY	
ELLSWORTH	WILSON TWP	
FORD	BUCKLIN TWP	GRANDVIEW TWP
FRANKLIN	POMONA TWP	RICHMOND TWP
JACKSON	HOLTON CITY	LINCOLN TWP
JEFFERSON	DELAWARE TWP NORTON TWP ROCK CREEK TWP	JEFFERSON TWP OSKALOOSA TWP UNION TWP
KEARNY	DEERFIELD TWP	
KIOWA	CENTER TWP	WELLSFORD TWP
LABETTE	CHETOPA CITY MOUNT PLEASANT TWP PARSONS CITY	ELM GROVE TWP OSWEGO CITY
LEAVENWORTH	ALEXANDRIA TWP EASTON TWP	DELAWARE TWP
MCPHERSON	MARQUETTE TWP	

~~* MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS.~~

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(76)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~KANSAS~~	~~NON-METROPOLITAN AREAS~~	
~~COUNTY~~	~~MCD/CCD* WITHIN COUNTY~~	
MEADE	FOWLER TWP	
MIAMI	OSAWATOMIE CITY	PAOLA CITY
MITCHELL	GLEN ELDER TWP	
MORRIS	COUNCIL GROVE CITY	ROLLING PRAIRIE TWP
MORTON	ROLLA TWP	
NEOSHO	CHETOPA TWP	
NESS	NEVADA TWP	
NORTON	ALMENA TWP	
OSAGE	ELK TWP	OSAGE CITY CITY
OSBORNE	NATOMA TWP	ROSS TWP
PHILLIPS	LOGAN TWP	
RENO	ALBION TWP SYLVIA TWP	MIAMI TWP
REPUBLIC	RICHLAND TWP	SCANDIA TWP
RILEY	BALA TWP	
RUSSELL	FAIRVIEW TWP	
SALINE	SMOKY HILL TWP	SMOLAN TWP
SMITH	CEDAR TWP	OAK TWP
STAFFORD	ST JOHN TWP	
TREGO	COLLYER TWP	WA KEENEY TWP

~~* MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS.~~

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, ECHS.~~

(77)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~KANSAS~~	~~METROPOLITAN AREAS~~						
~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
BUTLER	0204.00						
SEDGWICK	0003.00	0004.00	0005.00	0006.00	0007.00	0008.00	0012.00
	0013.00	0016.00	0017.00	0023.00	0025.00	0026.00	0027.00
	0033.00	0065.00	0078.00				
SHAWNEE	0001.00	0002.00	0003.00	0004.00	0008.00	0014.00	0021.00
	0031.00						
WYANDOTTE	0402.00	0403.00	0407.00	0408.00	0409.01	0409.02	0410.00
	0411.01	0411.02	0412.01	0412.02	0416.00	0417.00	0418.00
	0420.01	0420.02	0425.02	0426.00	0427.00	0430.00	0431.02

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCRS~~.

(78)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

KENTUCKY ~~NON METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
ADAIR	
ALLEN	
BALLARD	
BARREN	
BATH	
BELL	
BRACKEN	
BREATHITT	
BRECKINRIDGE	
BUTLER	
CARLISLE	
CARROLL	
CARTER	
CASEY	
CHRISTIAN	
CLARK	
CLAY	
CLINTON	
CRITTENDEN	
CUMBERLAND	
EDMONSON	
ELLIOTT	
ESTILL	
FLEMING	
FLOYD	
FULTON	
GALLATIN	
GARRARD	
GRAVES	
GRAYSON	
GREENUP	
HANCOCK	
HARLAN	
HARRISON	
HART	
HENRY	
HICKMAN	
HOPKINS	
JACKSON	
JESSAMINE	
JOHNSON	
KNOTT	
KNOX	

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, FCHS.~~

(79)

~~AREAS WITH SCORES OF 62 OR LESS ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~KENTUCKY~~ ~~NON-METROPOLITAN AREAS~~

~~COUNTY~~ ~~C O U N T I E S~~

LARUE
LAUREL
LAWRENCE
LEE
LESLIE
LETCHER
LEWIS
LINCOLN
LIVINGSTON
LOGAN
MCCREARY
MCLEAN
MADISON
MAGOFFIN
MARION
MARSHALL
MARTIN
MASON
MEADE
MENIFEE
MERCER
METCALFE
MONROE
MONTGOMERY
MORGAN
MUHLENBERG
NELSON
NICHOLAS
OHIO
OWEN
OWSLEY
PENDLETON
PERRY
PIKE
POWELL
PULASKI
ROBERTSON
ROCKCASTLE
RUSSELL
SCOTT
SHELBY
SPENCER
TODD

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, PCHS~~.

(80)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~KENTUCKY~~ ~~NON METROPOLITAN AREAS~~

~~COUNTY~~ ~~C O U N T I E S~~

TRIGG
TRIMBLE
UNION
WASHINGTON
WAYNE
WEBSTER
WHITLEY
WOLFE
WOODFORD

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, HCHS.~~

(81)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~KENTUCKY~~ ~~NON METROPOLITAN AREAS~~

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
ANDERSON	ANDERSON SOUTHWEST DIV	
BULLITT	LEBANON JUNCTION DIV	SHEPHERDSVILLE SOUTHEAST D
CALDWELL	PRINCETON DIV	PRINCETON NORTH DIV
GRANT	WILLIAMSTOWN DIV	
HARDIN	CECILIA DIV SONORA DIV	ELIZABETHTOWN NORTH DIV SUMMIT DIV
MCCRACKEN	PADUCAH DIV	
SIMPSON	FRANKLIN EAST DIV	
TAYLOR	MANNSVILLE DIV	SALOMA DIV
WARREN	SMITHS GROVE DIV	

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
BOYD	0302.00						
CAMPBELL	0501.00	0502.00	0505.00	0512.00			
FAYETTE	0001.00	0003.00	0004.00	0010.00			
HENDERSON	0201.00	0202.00	0203.00	0204.00	0205.00	0209.00	
JEFFERSON	0002.00	0006.00	0010.00	0014.00	0018.00	0019.00	0020.00
	0021.00	0022.00	0023.00	0024.00	0025.00	0026.00	0027.00
	0028.00	0030.00	0032.00	0033.00	0034.00	0035.00	0049.00
	0050.00	0051.00	0057.00	0059.00	0060.00	0061.00	0062.00
	0067.00	0068.00	0070.00	0078.00	0082.00	0084.00	0088.00
KENTON	0601.00	0604.00	0605.00	0632.00			

(82)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

LOUISIANA ~~NON METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
ACADIA	
ALLEN	
ASCENSION	
ASSUMPTION	
AVOYELLES	
BEAUREGARD	
BIENVILLE	
CALDWELL	
CAMERON	
CATAHOULA	
CLAIBORNE	
CONCORDIA	
DE SOTO	
EAST CARROL	
EAST FELICIANA	
EVANGELINE	
FRANKLIN	
GRANT	
IBERIA	
IBERVILLE	
JACKSON	
JEFFERSON DAVIS	
LASALLE	
LINCOLN	
LIVINGSTON	
MADISON	
MOREHOUSE	
NATCHITOCHES	
PLAQUEMINES	
POINTE COUPEE	
RAPIDLS	
RED RIVER	
RICHLAND	
SABINE	
ST CHARLES	
ST HELENA	
ST JAMES	
ST JOHN THE BAPTIST	
ST LANDRY	
ST MARTIN	
ST MARY	
TANGIPAHOA	
TENSAS	
TERREBONNE	
UNION	
VERMILION	
VERNON	
WASHINGTON	
WEBSTER	
WEST BATON ROUGE	
WEST CARROLL	
WEST FELICIANA	
WINN	

(83)

~~AREAS WITH SCORES OF 62 OR LESS ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~LOUISIANA~~ ~~NON-METROPOLITAN AREAS~~

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
LAFOURCHE	WARD 1	WARD 5
	WARD 6	WARD 7
	WARD 9	

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
BOSSIER	0102.00	0103.00	0104.00	0105.00	0106.00	0107.00	0108.01
	0108.02	0109.00	0110.00	0111.00	0112.00		
CADDO	0202.00	0203.00	0204.00	0206.00	0207.00	0208.00	0209.00
	0210.00	0211.00	0212.00	0213.00	0216.00	0217.00	0218.00
	0219.00	0220.00	0231.00	0232.00	0233.00	0235.00	0236.00
	0237.00	0238.00	0240.00	0241.02	0242.00	0243.00	0245.00
	0246.00	0248.00	0249.00	0250.00	0251.00		
CALCASIEU	0001.00	0002.00	0003.00	0004.00	0005.00	0006.00	0007.00
	0008.00	0014.00	0015.00	0016.00	0017.00	0018.00	0020.00
	0021.00	0022.00	0023.00	0024.00	0027.00	0028.00	0029.00
	0032.00	0035.00	0036.00				
EAST BATON ROUGE	0010.00	0012.00	0013.00	0014.00	0015.00	0016.00	0021.00
	0022.00	0024.00	0025.00	0027.00	0030.00	0031.00	
JEFFERSON	0208.00	0209.00	0237.00	0246.00	0257.00	0259.00	0269.00
	0273.00	0279.00					
LAFAYETTE	0001.00	0002.00	0003.00	0007.00	0008.00	0009.00	0011.00
	0013.00	0014.00	0019.00	0020.00	0021.00		
ORLEANS	0001.00	0002.00	0003.00	0004.00	0006.01	0006.09	0007.01
	0007.02	0008.00	0009.01	0009.02	0009.03	0009.04	0011.00
	0012.00	0013.01	0013.02	0014.01	0014.02	0015.00	0016.00
	0017.03	0017.04	0017.05	0017.08	0018.00	0019.00	0021.00
	0023.00	0024.02	0025.03	0026.00	0027.00	0028.00	0029.00
	0030.00	0031.00	0033.06	0034.00	0035.00	0036.00	0037.02
	0039.00	0040.00	0041.00	0043.00	0044.00	0045.00	0046.00
	0048.00	0049.00	0050.00	0054.00	0058.00	0059.00	0060.00
	0064.00	0067.00	0068.00	0069.00	0070.00	0071.00	0072.00
	0075.01	0076.02	0077.00	0078.00	0079.00	0080.00	0081.00
	0082.00	0083.00	0084.00	0085.00	0086.00	0087.00	0088.00
	0089.00	0090.00	0091.00	0092.00	0093.00	0094.00	0096.00
	0097.00	0099.00	0100.00	0102.00	0105.00	0106.00	0107.00
	0109.00	0111.00	0112.00	0125.00	0126.00	0128.00	0129.00
	0130.00	0131.00					
OUACHITA	0003.00	0006.00	0007.00	0008.00	0009.00	0011.00	0012.00
	0013.00	0014.00	0015.00	0016.00	0054.00	0055.00	0056.00
	0057.00	0058.00	0059.00	0101.00	0103.00	0104.00	0105.00
	0106.00						
ST BERNARD	0301.00	0302.00	0303.00	0304.00	0305.00	0306.00	0307.00
	0308.00						
ST TAMMANY	0401.00	0402.00	0403.00	0405.00	0406.00	0407.00	0409.00

(84)

~~AREAS WITH SCORES OF 62 (1) BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

MAINE ~~NON-METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
AROOSTOOK	
SOMERSET	
WALDO	
WASHINGTON	

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
FRANKLIN	CHESTERVILLE TOWN	EUSTIS TOWN
	KINGFIELD TOWN	NEW SHARON TOWN
	PHILLIPS TOWN	RANGELEY TOWN
HANCOCK	BROOKLIN TOWN	BROOKSVILLE TOWN
	BRUNSWICK TOWN	SEDGWICK TOWN
KENNEBEC	CLINTON TOWN	
LINCOLN	BRISTOL TOWN	
OXFORD	BUCKFIELD TOWN	
PENOBSCOT	LEADFORD TOWN	CORINTH TOWN
	LINCOLN TOWN	EXETER TOWN
	GARLAND TOWN	GREENBUSH TOWN
	KENDUSKEAG TOWN	NEWPORT TOWN
	WINN TOWN	
SAGADAHOC	RICHMOND TOWN	

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY		
ANDROSCOGGIN	0101.00	0201.00	0203.00
CUMBERLAND	0006.00	0007.00	0008.00

(85)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

MARYLAND ~~NON METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
CALVERT	
CAROLINE	
CHARLES	
DORCHESTER	
GARRETT	
QUEEN ANNES	
ST MARYS	
SOMERSET	
WORCESTER	

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
ALLEGANY	DIST 2 OLDTOWN DIST 31 MC COOLE	DIST 14
KENT	DIST 5 EDESVILLE	
WASHINGTON	DIST 8 BOHEMESVILLE	DIST 19 KEEDYSVILLE
WICOMICO	DIST 1 BARREN CREEK DIST 7 TRAPPE DIST 12 NANTICOKE	DIST 3 TYASKIN DIST 9 SALISBURY

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
ANNE ARUNDEL	7028.00						
PRINCE GEORGES	8009.00	8020.02	8026.00				
BALTIMORE CITY	0301.00	0302.00	0402.00	0501.00	0603.00	0604.00	0605.00
	0704.00	0802.00	0804.00	0807.00	0808.00	0909.00	1001.00
	1002.00	1004.00	1102.00	1203.00	1204.00	1205.00	1206.00
	1302.00	1303.00	1402.00	1403.00	1501.00	1502.00	1601.00
	1602.00	1603.00	1701.00	1702.00	1703.00	1801.00	1802.00
	1803.00	1901.00	1903.00	2001.00	2004.00	2101.00	2201.00
	2301.00	2502.04	2503.02	2506.00	2606.01		

(86)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

MASSACHUSETTS ~~NON-METROPOLITAN AREAS~~

COUNTY	MCD/CCD* WITHIN COUNTY
BERKSHIRE	SANDISFIELD TOWN
WORCESTER	TOYALSTON TOWN

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY.						
BERKSHIRE	9001.00						
BRISTOL	6409.00	6421.00	6422.00	6423.00	6424.00	6507.00	6509.00
	6512.00	6513.00	6514.00	6517.00	6518.00	6519.00	6522.00
	6525.00	6526.00	6527.00				
ESSEX	2067.00	2068.00	2069.00	2070.00	2501.00	2509.00	2512.00
	2601.00	2602.00					
HAMPDEN	8006.00	8007.00	8008.00	8009.00	8011.02	8012.00	8018.00
	8019.00	8020.00	8021.00	8108.00	8114.00	8115.00	8116.00
	8117.00						
MIDDLESEX	3101.00	3109.00	3110.00	3119.00	3524.00	3833.00	
PLYMOUTH	5109.00	5253.00					
SUFFOLK	0005.00	0402.00	0503.00	0607.00	0608.00	0611.00	0702.00
	0704.00	0705.00	0706.00	0708.00	0710.00	0711.00	0712.00
	0801.00	0804.00	0805.00	0806.00	0808.00	0811.00	0812.00
	0814.00	0903.00	0905.00	0906.00	0909.00	0914.00	1204.00
WORCESTER	7093.00	7107.00	7304.02	7313.00	7314.00	7315.00	7316.00

(87)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

MICHIGAN ~~NON-METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
ALCONA	
CLARE	
DICKINSON	
GOGEBIC	
HOUGHTON	
KEWEENAW	
LAKE	
MENOMINEE	
MISSAUKEE	
MONTMORENCY	
OGEMAW	
OSCODA	
OTSEGO	
PRESQUE ISLE	
SCHOOLCRAFT	
VAN BUREN	

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(88)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~MICHIGAN~~	~~NON METROPOLITAN AREAS~~	
~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
ALLEGAN	LEE TWP	
ARENAC	CLAYTON TWP	LINCOLN TWP
	TURNER TWP	WHITNEY TWP
BARAGA	BARAGA TWP	
BERRIEN	BENTON HARBOR CITY	CHIKAMING TWP
BRANCH	KINDERHOOK TWP	
CALHOUN	ALBION CITY	BATTLE CREEK CITY
CASS	CALVIN TWP	JEFFERSON TWP
	MARCELLUS TWP	NEWBERG TWP
	PENN TWP	POKAGON TWP
	SILVER CREEK TWP	VOLINIA TWP
	WAYNE TWP	
CHARLEVOIX	BOYNE CITY CITY	BOYNE VALLEY TWP
	CHARLEVOIX TWP	WILSON TWP
CHEBOYGAN	ALOBA TWP	MULLET TWP
	NUNDA TWP	
CHIPPEWA	DAFTER TWP	KINROSS TWP
	PICKFORD TWP	RUDYARD TWP
	SAULT STE MARIE CITY	SUPERIOR TWP
CRAWFORD	BEAVER CREEK TWP	FREDERIC TWP
DELTA	BALDWIN TWP	BRAMPTON TWP
	GARDEN TWP	
GLADWIN	HAY TWP	
HILLSDALE	AMBOY TWP	CAMDEN TWP
	READING CITY	SCIPIO TWP
HURON	CHANDLER TWP	DWIGHT TWP
	LAKE TWP	PORT AUSTIN TWP
	SHERMAN TWP	
IOSCO	BALDWIN TWP	GRANT TWP
	PLAINVIEW TWP	TAWAS CITY CITY

~~* MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS.~~

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(89)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~MICHIGAN COUNTY~~	~~NON-METROPOLITAN AREAS MCD/CCD* WITHIN COUNTY~~	
LUCE	LAKEFIELD TWP	PENTLAND TWP
MACKINAC	PORTAGE TWP	
MANISTEE	CLEON TWP NORMAN TWP	MAPLE GROVE TWP
MARQUETTE	SKANDIA TWP	
MECOSTA	FORK TWP	SHERIDAN TWP
NEWAYGO	BIG PRAIRIE TWP CROTON TWP EVERETT TWP	BRIDGETON TWP DENVER TWP
OCEANA	HART TWP WEARE TWP	PENTWATER TWP
OSCEOLA	BURDELL TWP LINCOLN TWP MIDDLE BRANCH TWP	EVART CITY MARION TWP OSCEOLA TWP
ROSCOMMON	LAKE TWP	RICHFIELD TWP
ST CLAIR	YALE CITY	
ST JOSEPH	LEONIDAS TWP	
SANILAC	ARGYLE TWP FORESTER TWP SANILAC TWP	EVERGREEN TWP MINDEN TWP
SHIAWASSEE	LAINGSBURG CITY	
WEXFORD	MANTON CITY	SPRINGVILLE TWP

~~* MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS.~~

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, LCHS.~~

(90)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~MICHIGAN~~	~~METROPOLITAN AREAS~~						
~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
GENESEE	0007.00	0008.00	0026.00	0028.00	0029.00	0030.00	
JACKSON	0002.00	0006.00	0011.00				
KENT	0020.00	0021.00	0026.00	0028.00	0029.00	0031.00	
MONROE	0318.00						
MUSKEGON	0002.00	0006.01	0006.02	0011.00	0013.00		
OAKLAND	1038.01						
SAGINAW	0001.00	0003.00	0004.00	0005.00			
WAYNE	0002.00	0003.00	0004.00	0005.00	0009.00	0010.00	0011.00
	0012.00	0013.00	0015.00	0016.00	0018.00	0019.00	0020.00
	0021.00	0022.00	0027.00	0028.00	0029.00	0030.00	0031.00
	0032.00	0033.00	0034.00	0035.00	0036.00	0038.00	0039.00
	0040.00	0041.00	0043.00	0052.00	0053.00	0054.00	0066.00
	0067.00	0069.00	0115.00	0118.00	0119.00	0120.00	0121.00
	0122.00	0123.00	0151.00	0153.00	0174.00	0175.00	0187.00
	0188.00	0189.00	0190.00	0211.00	0255.00	0301.01	0357.01
	0411.00	0458.01	0501.00	0502.00	0503.00	0512.00	0514.00
	0517.00	0518.00	0519.00	0521.00	0523.00	0524.00	0525.00
	0526.00	0527.00	0529.00	0530.00	0531.00	0533.00	0537.00
	0539.00	0540.00	0541.00	0544.00	0545.00	0546.00	0548.00
	0549.00	0550.00	0551.00	0552.00	0553.00	0554.00	0555.00
	0556.00	0557.00	0558.00	0559.00	0569.00	0570.00	0572.00
	0711.00	0754.00	0755.00	0756.00	0757.00	0758.00	0759.00
	0760.00	0766.00	0767.00	0768.00	0769.00	0771.00	0774.00
	0775.00	0776.00	0777.00	0788.00	0791.00	0794.00	0795.00
	0829.02	0837.00	0838.00	0872.00	0904.00	0905.00	0909.00
	0913.00	0925.09	0955.00	0960.00			

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, LCHS~~.

(91)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

MINNESOTA ~~NON-METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
AITKIN	
BECKER	
CASS	
CLEARWATER	
DODGE	
LAC QUI PARLE	
LINCOLN	
LYON	
MAHNOMEN	
MARSHALL	
MILLE LACS	
MORRISON	
MURRAY	
NORMAN	
PINE	
PIPESTONE	
RED LAKE	
TODD	
TRAVERSE	
WILKIN	

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, PCHS.~~

(92)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~MINNESOTA~~	~~NON-METROPOLITAN AREAS~~	
~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
BELTRAMI	BLACKDUCK VILLAGE	UNORG TERR OF LOWER RED LA
BENTON	ALBERTA TWP GRAHAM TWP MAYHEW LAKE TWP	GILMANTON TWP GRANITE LEDGE TWP ST GEORGE TWP
BIG STONE	CLINTON VILLAGE	GRACEVILLE VILLAGE
BLUE EARTH	AMBOY VILLAGE	MC PHERSON TWP
BROWN	COMFREY VILLAGE (PART)	LEAVENWORTH TWP
CARLTON	MOOSE LAKE VILLAGE	
CHISAGO	BRANCH VILLAGE RUSH CITY VILLAGE	LINDSTROM VILLAGE
COTTONWOOD	MOUNTAIN LAKE VILLAGE	WESTBROOK VILLAGE
CROW WING	CROSBY VILLAGE	
DOUGLAS	OSAKIS TWP	
FARIBAULT	BARBER TWP CLARK TWP ELMORE TWP WELLS VILLAGE	BLUE EARTH CITY DELAVAN TWP FOSTER TWP WINNEBAGO VILLAGE
FILLMORE	FILLMORE TWP LANESBORO VILLAGE PRESTON VILLAGE SPRING VALLEY TWP	HARMONY VILLAGE MABEL VILLAGE RUSHFORD CITY
GOODHUE	BELVIDERE TWP WANAMINGO VILLAGE	KENYON VILLAGE
GRANT	HOFFMAN VILLAGE	
HOUSTON	CALEDONIA VILLAGE HOUSTON VILLAGE SPRING GROVE VILLAGE	HOKAH VILLAGE SPRING GROVE TWP
HUBBARD	PARK RAPIDS VILLAGE	TODD TWP

~~* MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS.~~

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(93)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~MINNESOTA~~	~~NON-METROPOLITAN AREAS~~	
~~COUNTY~~	~~MCD/CCD* WITHIN COUNTY~~	
ITASCA	DEER RIVER VILLAGE	UNORG TERR OF BOW STRING L
JACKSON	HURON LAKE VILLAGE LAKEFIELD VILLAGE	JACKSON CITY
KANABEC	COMFORT TWP MORA VILLAGE	GRASS LAKE TWP
KITTSON	HALLOCK VILLAGE	
KOOCHICHING	BIG FALLS VILLAGE	UNORG TERR OF SOUTH KOOCHI
LE SUEUR	KILKENNY TWP	MONTGOMERY CITY
MCLEOD	BROWNTON VILLAGE	SILVER LAKE VILLAGE
MOWER	ADAMS VILLAGE	GRAND MEADOW VILLAGE
NICOLLET	OSHAWA TWP	
NOBLES	ADRIAN VILLAGE	ELLSWORTH VILLAGE
OTTER TAIL	BATTLE LAKE VILLAGE NEW YORK MILLS VILLAGE PERHAM VILLAGE	HENNING VILLAGE PARKERS PRAIRIE VILLAGE
POLK	ERSKINE VILLAGE FOSSTON VILLAGE	FERTILE VILLAGE MC INTOSH VILLAGE
POPE	GLENWOOD CITY	STARBUCK VILLAGE
REDWOOD	LAMBERTON VILLAGE WABASSO VILLAGE	MORGAN VILLAGE WALNUT GROVE VILLAGE
RENVILLE	BUFFALO LAKE VILLAGE HECTOR VILLAGE RENVILLE CITY	FAIRFAX VILLAGE MORTON VILLAGE SACRED HEART VILLAGE
RICE	ERIN TWP SHIELDSVILLE TWP	LONSDALE VILLAGE
ROSEAU	GREENBUSH VILLAGE	WARROAD VILLAGE

~~* MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS.~~

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(94)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~MINNESOTA~~ ~~NON-METROPOLITAN AREAS~~

~~COUNTY~~	~~MCD/CCD*~~ ~~WITHIN COUNTY~~	
SHERBURNE	CLEAR LAKE TWP SANTIAGO TWP	PALMER TWP
SIBLEY	ALFSBORG TWP GAYLORD CITY HENDERSON CITY WINTHROP CITY	ARLINGTON CITY GIBBON VILLAGE WASHINGTON LAKE TWP
STEARNS	ALBANY TWP BROOTEN VILLAGE FREEPORT VILLAGE GROVE TWP KRAIN TWP LUXEMBURG TWP MILLWOOD TWP OAK TWP SPRING HILL TWP	BROCKWAY TWP FARMING TWP GETTY TWP HOLDING TWP LAKE HENRY TWP MELROSE TWP MUNSON TWP RICHMOND VILLAGE ZION TWP
SWIFT	APPLETON VILLAGE	
WABASHA	ELGIN VILLAGE	LAKE CITY CITY
WADENA	MENAHGA VILLAGE	
WASECA	JANESVILLE VILLAGE ST MARY TWP	NEW RICHLAND VILLAGE
WATONWAN	RIVERDALE TWP	
WINONA	NEW HARTFORD TWP UTICA TWP	ST CHARLES CITY
WRIGHT	COKATO VILLAGE	FRENCH LAKE TWP
YELLOW MEDICINE	CANBY CITY	CLARKFIELD VILLAGE

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
HENNEPIN	0029.00	0033.00	0034.00	0036.00	0042.00	0043.00	0044.00
	0046.02	0047.00	0052.00	0053.00	0057.00	0058.00	0059.00
	0060.00	0061.00	0069.00	0071.00			
RAMSEY	0328.00	0329.00	0336.00	0337.00	0340.00	0342.00	0355.00
ST LOUIS	0016.00	0017.00	0019.00	0025.00	0122.00	0131.00	

(95)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

MISSISSIPPI ~~NON-METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
ADAMS	
ALCORN	
AMITE	
ATTALA	
BENTON	
BOLIVAR	
CALHOUN	
CARROLL	
CHICKASAW	
CHOCTAW	
CLAIBORNE	
CLARKE	
CLAY	
COAHOMA	
COPIAH	
COVINGTON	
DE SOTO	
FORREST	
FRANKLIN	
GEORGE	
GREENE	
GRENADA	
HANCOCK	
HOLMES	
HUMPHREYS	
ISSAQUENA	
ITAWAMBA	
JACKSON	
JASPER	
JEFFERSON	
JEFFERSON DAVIS	
JONES	
KEMPER	
LAFAYETTE	
LAMAR	
LAUDERDALE	
LAWRENCE	
LEAKE	
LEE	
LEFLORE	
LINCOLN	
LOWNDES	
MADISON	

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(96)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~MISSISSIPPI~~ ~~NON METROPOLITAN AREAS~~

~~COUNTY~~ ~~C O U N T I E S~~

MARION
MARSHALL
MONROE
MONTGOMERY
NESHOBA
NEWTON
NOXUBEE
OKTIBBEHA
PANOLA
PEARL RIVER
PERRY
PIKE
PONTOTOC
PRENTISS
QUITMAN
SCOTT
SHARKEY
SIMPSON
SMITH
STONE
SUNFLOWER
TALLAHATCHIE
TATE
TIPPAH
TUNICA
UNION
WALTHALL
WARREN
WASHINGTON
WAYNE
WEBSTER
WILKINSON
WINSTON
YALOBUSHA
YAZOO

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(97)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~MISSISSIPPI~~ ~~NON-METROPOLITAN AREAS~~

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
TISHOMINGO	DIST 2 DIST 4	DIST 3

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
HARRISON	0001.00	0002.00	0003.00	0004.00	0005.00	0007.00	0008.00
	0014.00	0018.00	0019.00	0020.00	0022.00	0023.00	0024.00
	0026.00	0030.00	0031.00	0034.00			
HINDS	0006.00	0008.00	0009.00	0010.00	0011.00	0012.00	0015.00
	0016.00	0017.00	0018.00	0019.00	0020.00	0025.00	0026.00
	0027.00	0028.00	0029.00	0030.00	0031.00	0032.00	0105.00
	0106.00	0107.00	0108.00	0112.00	0113.00		
RANKIN	0201.00	0202.00	0203.00	0204.00	0206.00	0207.00	0208.00

(98)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

MISSOURI ~~NON-METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
BARRY	
BATES	
BENTON	
BOLLINGER	
CALLAWAY	
CARTER	
CEDAR	
CHARITON	
CLARK	
CRAWFORD	
DADE	
DALLAS	
DE KALB	
DOUGLAS	
DUNKLIN	
GENTRY	
GRUNDY	
HARRISON	
HICKORY	
HOLT	
HOWARD	
HOWELL	
IRON	
LACLEDE	
LAWRENCE	
LINN	
MCDONALD	
MADISON	
MARIES	
MERCER	
MISSISSIPPI	
NEW MADRID	
NEWTON	
OREGON	
OZARK	
PEMISCOT	
PERRY	
POLK	
PULASKI	
PUTNAM	
RALLS	
REYNOLDS	
RIPLEY	

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(99)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~MISSOURI~~ ~~NON-METROPOLITAN AREAS~~

~~COUNTY~~ ~~C O U N T I E S~~

ST CLAIR
SALINE
SCHUYLER
SCOTLAND
SCOTT
SHANNON
SHELBY
STODDARD
STONE
SULLIVAN
TEXAS
WASHINGTON
WAYNE
WEBSTER
WORTH
WRIGHT

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, FCHS~~.

(100)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~MISSOURI~~ ~~NON METROPOLITAN AREAS~~

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
ADAIR	NINEVEH TWP	
ANDREW	BENTON TWP ROCHESTER TWP	JACKSON TWP
AUDRAIN	PRAIRIE TWP	SALING TWP
BARTON	GOLDEN CITY TWP	OZARK TWP
BUTLER	ASH HILL TWP	NEELY TWP
CALDWELL	BRECKENRIDGE TWP	DAVIS TWP
CARROLL	HURRICANE TWP VAN HORN TWP	RIDGE TWP
CHRISTIAN	LINCOLN TWP	SOUTH GALLOWAY TWP
DAVIESS	JAMESPORT TWP	
DENT	WATKINS TWP	
GASCONADE	POULWARE TWP	
HENRY	FAIRVIEW TWP WINDSOR TWP	WHITE OAK TWP
JASPER	JASPER TWP MARION TWP SARCOXIE TWP	MC DONALD TWP PRESTON TWP
JOHNSON	MADISON TWP ROSE HILL TWP	POST OAK TWP
KNOX	MYRTLE TWP	
LEWIS	LA BELLE TWP	
MACON	CALLAO TWP LYDA TWP	LA PLATA TWP
MONITEAU	LINN TWP	
MONROE	JEFFERSON TWP	MARION TWP

* ~~MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS.~~

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(101)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~MISSOURI~~	~~NON-METROPOLITAN AREAS~~	
~~COUNTY~~	~~MCD/CCD* WITHIN COUNTY~~	
MONTGOMERY	DANVILLE TWP	
NODAWAY	ATCHISON TWP HOPKINS TWP MONROE TWP UNION TWP	GRANT TWP HUGHES TWP NODAWAY TWP
OSAGE	BENTON TWP	JEFFERSON TWP
PHELPS	ARLINGTON TWP	ST JAMES TWP
PIKE	PENO TWP	
RANDOLPH	MONITEAU TWP	NORTH SUGAR CREEK TWP
RAY	CROOKED RIVER TWP KNOXVILLE TWP	GRAPE GROVE TWP RICHMOND TWP
ST FRANCOIS	IRON TWP	PENDLETON TWP
STE GENEVIEVE	BEAUVAIS TWP	UNION TWP
TANEY	BEAVER TWP	SWAN TWP
VERNON	DRYWOOD TWP	

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY
BOONE	0001.00
BUCHANAN	0004.00 0009.00 0010.00 0011.00 0012.00 0013.00 0014.00 0015.00 0020.00
CASS	0612.00
GREENE	0001.00 0005.00 0006.00
JACKSON	0003.00 0011.00 0012.00 0013.00 0015.00 0016.00 0017.00 0018.00 0024.00 0029.00 0031.00 0032.00 0033.00 0037.00 0038.00 0039.00 0040.00 0041.00 0042.00 0043.00 0047.00 0048.00 0049.00 0050.00 0052.00 0054.00 0056.02 0066.00 0073.00 0116.00
JEFFERSON	7011.00 7012.00
ST LOUIS	2123.00 2128.00 2139.00 2140.00 2158.00 2161.00 2164.00 2165.00 2168.00
ST LOUIS CITY	1021.00 1061.00 1066.00 1082.00 1094.00 1111.00 1112.00 1113.00 1114.00 1115.00 1121.00 1122.00 1123.00 1124.00 1131.00 1141.00 1156.00 1173.00 1183.00 1184.00 1185.00 1191.00 1192.00 1193.00 1201.00 1202.00 1203.00 1212.00 1213.00 1214.00 1221.00 1224.00 1234.00 1251.00 1252.00 1253.00 1261.00 1263.00

(102)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

MONTANA ~~NON METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
BEAVERHEAD	
BIG HORN	
BLAINE	
CHOUTEAU	
GLACIER	
GOLDEN VALLEY	
GRANITE	
JEFFERSON	
JUDITH BASIN	
LAKE	
LINCOLN	
MCCONE	
MEAGHER	
MINERAL	
MUSSELSHELL	
PETROLEUM	
PONDERA	
POWDER RIVER	
ROOSEVELT	
ROSEBUD	
SILVER BOW	
SWEET GRASS	
TREASURE	
VALLEY	

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
FALLON	PLEVNA DIV	
PHILLIPS	MALTA DIV	
POWELL	COTTONWOOD DIV	
RAVALLI	HAMILTON DIV VICTOR DIV	SULA-EDWARDS DIV
WIBAUX	WIBAUX DIV	

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY	
CASCADE	0006.00	
YELLOWSTONE	0001.00	0003.00

(103)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

NEBRASKA ~~NON METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
ANTELOPE	
ARTHUR	
BANNER	
BLAINE	
BOYD	
BROWN	
BUTLER	
CEDAR	
CHASE	
CHERRY	
CLAY	
CUSTER	
DEUEL	
DIXON	
DUNDY	
GARFIELD	
GOSPER	
GRANT	
GREELEY	
HARLAN	
HAYES	
HITCHCOCK	
HOLT	
JOHNSON	
KEARNEY	
KEYA PAHA	
KNOX	
LOUP	
MCPHERSON	
NUCKOLLS	
PAWNEE	
RICHARDSON	
ROCK	
SHERMAN	
SIOUX	
STANTON	
THOMAS	
THURSTON	
WEBSTER	
WHEELER	

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS~~.

(104)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~NEBRASKA~~ ~~NON-METROPOLITAN AREAS~~

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
ADAMS	BLAINE TWP	KENESAW TWP
BOX BUTTE	DORSEY PREC	
BUFFALO	RAVENNA CITY	
BURT	DECATUR TWP OAKLAND CITY	EVERETT TWP TEKAMAH CITY
CASS	LIBERTY PREC WEEPING WATER CITY	STOVE CREEK PREC
COLFAX	ADAMS PREC	
CUMING	WISNER CITY	
DAWES	CRAWFORD CITY	
DODGE	SCRIBNER CITY	WEBSTER TWP
FILLMORE	EXETER TWP MADISON TWP	FAIRMONT TWP
FRANKLIN	FRANKLIN CITY	
FRONTIER	CURTIS CITY	FAIRVIEW PREC
FURNAS	CAMBRIDGE PREC	
GAGE	ADAMS TWP	WYMORE TWP
GARDEN	BLUE CREEK PREC	
HALL	DONIPHAN TWP SOUTH LOUP TWP	MAYFIELD TWP
HOWARD	ST LIBORY PREC	ST PAUL CITY
JEFFERSON	PLEASANT PREC	
KEITH	PAXTON PREC	
MADISON	MADISON CITY TILDEN CITY (PART)	NEWMAN GROVE CITY (PART)

* ~~MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS~~.

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(105)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~NEBRASKA~~	~~NON-METROPOLITAN AREAS~~	
~~COUNTY~~	~~MCD/CCD* WITHIN COUNTY~~	
MERRICK	CLARKSVILLE TWP LOUP TWP	LONE TREE TWP
NANCE	FULLERTON CITY	GENOA TWP
NEMAHA	AUBURN CITY	WASHINGTON PREC
OTOE	NORTH RUSSELL PREC	NORTH SYRACUSE PREC
PIERCE	PIERCE CITY	
PLATTE	ST BERNARD TWP	
POLK	OSCEOLA CITY STROMSBURG CITY	PLEASANT HOME PREC
RED WILLOW	INDIANOLA PREC	
SALINE	FRIEND CITY WILBER CITY	SOUTH FORK PREC
SAUNDERS	CENTER TWP CHESTER TWP WAHOO CITY	CHAPMAN TWP OAK CREEK TWP
SCOTTS BLUFF	MITCHELL CITY	
SEWARD	PREC E	
SHERIDAN	RUSHVILLE CITY	
THAYER	BRUNING PREC	HIGHLAND-ALEXANDRIA PREC
VALLEY	ARCADIA TWP ORD CITY	NORTH LOUP TWP
WAYNE	CHAPIN PREC	
YORK	STEWART PREC	

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
DOUGLAS	0010.00	0011.00	0012.00	0013.02	0014.00	0015.00	0017.00
	0018.00	0019.00	0022.00	0040.00	0041.00	0052.00	
LANCASTER	0018.00	0020.00					
SARPY	0102.00						

(106)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

NEVADA ~~NON METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
ESMERALDA	
LANDER	
LYON	
NYE	
STOREY	

~~COUNTY~~	MCD/CCD* WITHIN COUNTY
EUREKA	EUREKA TWP
HUMBOLDT	MC DERMITT TWP
LINCOLN	PANACA TWP

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY
CLARK	0003.01 0007.00 0008.00 0009.00 0021.00 0035.00 0036.00 0039.00 0046.00
WASHOE	0001.00

(107)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

NEW HAMPSHIRE ~~NON-METROPOLITAN AREAS~~

COUNTY	MCD/CCD* WITHIN COUNTY
SULLIVAN	UNITY TOWN

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY			
HILLSBORO	0004.00	0005.00	0013.00	0014.00

(108)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

NEW JERSEY ~~NON METROPOLITAN AREAS~~

COUNTY	MCD/CCD* WITHIN COUNTY	
MONMOUTH	ASBURY PARK CITY	SOUTH BELMAR BOROUGH
OCEAN	EAGLESWOOD TWP MANCHESTER TWP SEASIDE PARK BOROUGH	LAKEWOOD TWP OCEAN TWP

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
ATLANTIC	0002.00	0003.00	0004.00	0005.00	0006.00	0007.00	0008.00
	0009.00	0010.00	0011.00	0015.00	0016.00	0017.00	0018.00
	0019.00	0020.00	0021.00	0129.00	0132.00	0133.00	
CAMDEN	6005.00						
CUMBERLAND	0102.00	0103.00	0205.00	0401.00	0402.00		
ESSEX	0002.00	0003.00	0010.00	0013.00	0015.00	0018.00	0026.00
	0027.00	0028.00	0029.00	0030.00	0031.00	0032.00	0034.00
	0037.00	0038.00	0039.00	0040.00	0048.02	0055.00	0056.00
	0057.00	0058.00	0059.00	0060.00	0062.00	0063.00	0064.00
	0065.00	0066.00	0067.00	0075.02	0082.00	0083.00	0084.00
	0085.00	0086.00	0088.00	0089.00	0090.00	0092.00	0096.00
	0105.00	0106.00	0111.00	0112.00	0113.00	0114.00	0119.00
	0124.00	0130.00	0154.00	0168.00	0170.00	0171.00	0184.00
	0185.00	0186.00					
HUDSON	0006.00	0008.00	0009.02	0012.01	0015.00	0016.00	0017.00
	0018.00	0020.00	0022.00	0024.00	0025.00	0026.00	0027.00
	0028.00	0029.00	0031.00	0033.00	0034.00	0035.00	0036.00
	0041.01	0043.00	0044.00	0046.00	0047.00	0050.00	0051.00
	0052.00	0058.02	0062.00	0107.00	0109.00	0110.00	0111.00
	0116.00	0140.00	0154.00	0155.00	0167.00	0168.00	0169.00
	0170.00	0184.00	0185.00	0187.00	0188.00	0189.00	0190.00
	0191.00	0192.00	0193.00	0194.00	0197.00		
MORRIS	0424.00						
PASSAIC	1759.00	1805.00	1816.01	1817.01	1817.02	1828.00	1829.00
SALEM	0202.00	0203.00	0206.00	0207.00	0209.00	0211.00	0213.00
	0218.00	0219.00	0220.00				
WARREN	0304.00						

(109)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

NEW MEXICO ~~NON METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
CHAVES	
COLFAX	
CURRY	
DE BACA	
EDDY	
GUADALUPE	
HARDING	
HIDALGO	
LEA	
LUNA	
MCKINLEY	
MORA	
OTERO	
QUAY	
RIO ARRIBA	
SANDOVAL	
SAN JUAN	
SAN MIGUEL	
SIERRA	
SOCORRO	
TAOS	
TORRANCE	
UNION	
VALENCIA	

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
DONA ANA	ANTHONY DIV	FAIRACRES DIV
	HATCH DIV	LA MESA DIV
	LA UNION DIV	WHITE SANDS DIV
GRANT	TYRONE DIV	
LINCOLN	RONDO DIV	

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
BERNALILLO	0013.00	0014.00	0015.00	0020.00	0021.00	0023.00	0026.00

(110)

~~AREAS WITH SCORES OF 63 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

NEW YORK ~~NON-METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES	
DELAWARE		
~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
ALLEGANY	GROVE TOWN WEST ALMOND TOWN	NEW HUDSON TOWN
CATTARAUGUS	HUMPHREY TOWN	
CAYUGA	CONQUEST TOWN	SEMPRONIUS TOWN
CHEMUNG	ELMIRA CITY VETERAN TOWN	VAN ETTEN TOWN
CHENANGO	COVENTRY TOWN	MC DONOUGH TOWN
CLINTON	ALTONA TOWN	ELLENBURG TOWN
COLUMBIA	AUSTERLITZ TOWN GERMANTOWN TOWN	GALLATIN TOWN HUDSON CITY
CORTLAND	CORTLAND CITY LAPEER TOWN	FREETOWN TOWN SOLON TOWN
DUTCHESS	DOVER TOWN	
FRANKLIN	BOMBAY TOWN DICKINSON TOWN FRANKLIN TOWN MALONE TOWN WESTVILLE TOWN	CHATEAUGAY TOWN FORT COVINGTON TOWN HARRIETSTOWN TOWN WAVERLY TOWN ST REGIS INDIAN RESERVATIO
FULTON	OPPENHEIM TOWN	
GREENE	CAIRO TOWN GREENVILLE TOWN PRATTSVILLE TOWN	DURHAM TOWN LEXINGTON TOWN WINDHAM TOWN
JEFFERSON	CAPE VINCENT TOWN	
MONTGOMERY	CHARLESTON TOWN	
OTSEGO	MIDDLEFIELD TOWN PITTSFIELD TOWN WORCESTER TOWN	NEW LISBON TOWN PLAINFIELD TOWN
ST LAWRENCE	BRASHER TOWN DE KALB TOWN GOUVERNEUR TOWN HERMON TOWN LISBON TOWN OGDENSBURG CITY PITCAIRN TOWN RUSSELL TOWN	COLTON TOWN FOWLER TOWN HAMMOND TOWN LAWRENCE TOWN MORRISTOWN TOWN PIERREPONT TOWN ROSSIE TOWN WADDINGTON TOWN

(111)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~NEW YORK — NON-METROPOLITAN AREAS~~

~~COUNTY~~	~~MCD/CCD*~~	~~WITHIN COUNTY~~
SCHOHARIE	SUMMIT TOWN	
SENECA	OVID TOWN	ROMULUS TOWN
STEUBEN	FREMONT TOWN FULTENEY TOWN WAYNE TOWN	HOWARD TOWN TUSCARORA TOWN WOODHULL TOWN
SULLIVAN	COCHECTON TOWN TUSTEN TOWN	HIGHLAND TOWN
YATES	ITALY TOWN	

* ~~MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS.~~

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS~~.

(112)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~NEW YORK~~ ~~METROPOLITAN AREAS~~

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
ALBANY	0011.00	0014.00	0024.00	0025.00			
BRONX	0017.00	0020.00	0023.00	0025.00	0027.01	0027.02	0031.00
	0033.00	0035.00	0039.00	0041.00	0043.00	0044.00	0047.00
	0049.00	0052.00	0056.00	0057.00	0059.01	0059.02	0060.00
	0062.00	0065.00	0067.00	0069.00	0071.00	0073.00	0075.00
	0077.00	0079.00	0083.00	0085.00	0087.00	0089.00	0094.00
	0099.00	0115.01	0115.02	0119.00	0121.01	0121.02	0123.00
	0125.00	0127.01	0127.02	0129.01	0129.02	0131.00	0133.00
	0135.00	0137.00	0139.00	0141.00	0143.00	0144.00	0145.00
	0147.00	0149.00	0151.00	0153.00	0154.00	0155.00	0157.00
	0161.00	0165.00	0167.00	0169.00	0173.00	0175.00	0177.00
	0179.00	0181.00	0183.00	0189.00	0193.00	0195.00	0197.00
	0199.00	0201.00	0206.02	0208.00	0210.00	0211.00	0212.00
	0213.01	0213.02	0214.00	0215.01	0215.02	0216.01	0216.02
	0217.01	0217.02	0219.00	0220.00	0221.00	0223.00	0224.01
	0224.02	0225.00	0227.01	0227.02	0227.03	0228.00	0229.01
	0229.02	0230.00	0231.00	0232.00	0233.01	0233.02	0235.01
	0235.02	0236.00	0237.01	0237.02	0239.00	0241.00	0243.00
	0251.00	0253.00	0255.00	0261.00	0263.00	0265.00	0267.00
	0281.00	0289.00	0297.00	0301.00	0322.00	0330.00	0332.00
	0336.00	0338.00	0340.00	0354.00	0356.00	0359.00	0361.00
	0363.00	0365.01	0365.02	0367.00	0369.01	0369.02	0371.00
	0373.00	0374.00	0375.01	0375.02	0375.03	0376.00	0377.00
	0378.00	0379.00	0381.00	0383.00	0385.00	0387.00	0389.00
	0391.00	0392.00	0393.00	0397.00	0399.01	0399.02	0401.00
	0403.01	0403.02	0405.00	0406.00	0407.01	0407.02	0411.00
	0413.00	0415.00	0418.00	0419.00	0420.00	0421.00	0422.00
	0423.00	0425.00	0429.01	0429.02	0431.00	0432.00	0449.01
	0449.02	0451.01	0454.00				
BROOME	0011.00	0012.00					
ERIE	0003.00	0032.01	0032.02	0042.00	0054.00	0065.02	0066.02
	0067.01	0067.02	0121.00				
HERKIMER	0101.00	0102.01	0102.02	0104.00	0105.01	0106.00	0107.00
	0108.00	0109.00	0110.01	0110.02	0111.00	0112.00	0113.02
	0114.00	0115.00					

(113)

~~AREAS WITH SCORES OF 62 OR BELOW~~ ON THE ~~INDEX OF~~ MEDICAL-UNDERSERVICE

~~NEW YORK~~ ~~METROPOLITAN AREAS~~

~~COUNTY~~ KINGS ~~CENSUS TRACTS WITHIN COUNTY~~

~~KINGS~~

0001.00	0002.00	0005.00	0020.00	0022.00	0023.00	0025.00
0027.00	0029.01	0033.00	0036.00	0037.00	0039.00	0041.00
0043.00	0047.00	0049.00	0050.00	0051.00	0052.01	0054.00
0055.00	0056.01	0056.02	0057.00	0058.00	0059.00	0062.00
0064.00	0069.00	0070.00	0071.00	0074.00	0075.00	0076.00
0077.00	0080.00	0082.00	0084.00	0085.00	0088.00	0092.00
0101.00	0104.00	0112.00	0121.00	0123.00	0127.00	0128.01
0129.01	0129.02	0131.00	0133.00	0135.00	0136.00	0138.00
0141.00	0142.00	0143.00	0145.00	0149.00	0151.00	0157.00
0159.00	0160.00	0161.00	0162.00	0163.00	0165.00	0179.00
0181.00	0183.00	0185.01	0185.02	0187.00	0191.00	0197.00
0199.00	0201.00	0203.00	0205.00	0215.00	0217.00	0219.00
0221.00	0223.00	0225.00	0226.00	0227.00	0228.00	0229.00
0231.00	0232.00	0233.00	0235.00	0236.00	0237.00	0239.00
0240.00	0241.00	0243.00	0245.00	0247.00	0249.00	0251.00
0252.00	0253.00	0255.00	0257.00	0259.01	0259.02	0261.00
0263.00	0265.00	0267.00	0269.00	0270.00	0271.01	0273.00
0275.00	0277.00	0279.00	0281.00	0283.00	0285.02	0287.00
0289.00	0290.00	0291.00	0292.00	0293.00	0294.00	0295.00
0296.00	0297.00	0299.00	0301.00	0303.00	0307.00	0309.00
0311.00	0315.00	0317.01	0323.00	0326.00	0327.00	0328.00
0330.00	0336.00	0337.00	0339.00	0340.00	0341.00	0342.00
0343.00	0345.00	0347.00	0348.02	0349.00	0351.00	0352.00
0353.00	0356.00	0357.00	0359.00	0360.01	0360.02	0361.00
0362.00	0363.00	0364.00	0365.01	0365.02	0366.00	0367.00
0369.00	0371.00	0373.00	0375.00	0377.00	0379.00	0381.00
0383.00	0385.00	0387.00	0389.00	0391.00	0393.00	0395.00
0397.00	0399.00	0401.00	0403.00	0405.00	0409.00	0411.00
0413.00	0414.02	0415.00	0417.00	0418.00	0419.00	0421.00
0423.00	0425.00	0427.00	0428.00	0430.00	0431.00	0432.00
0433.00	0434.00	0435.00	0436.00	0437.00	0438.00	0439.00
0441.00	0453.00	0456.00	0465.00	0478.00	0482.00	0483.00
0486.00	0487.00	0489.00	0492.00	0493.00	0494.00	0501.00
0505.00	0506.00	0507.00	0508.00	0509.00	0510.00	0511.00
0512.00	0513.00	0514.00	0516.00	0518.00	0519.00	0523.00
0525.00	0526.00	0527.00	0529.00	0531.00	0533.00	0534.00
0535.00	0537.00	0538.00	0539.00	0544.00	0546.00	0547.00
0549.00	0550.00	0551.00	0552.00	0554.00	0555.00	0560.00
0563.00	0575.00	0579.00	0580.00	0592.00	0610.01	0610.02
0612.00	0614.00	0760.00	0762.00	0770.00	0772.00	0774.00
0776.00	0790.00	0796.00	0798.00	0806.00	0820.00	0822.00
0862.00	0866.00	0868.00	0874.01	0878.00	0886.00	0888.00
0892.00	0894.00	0896.00	0898.00	0900.00	0902.00	0904.00
0906.00	0908.00	0910.00	0912.00	0914.00	0916.00	0918.00
0920.00	0922.00	0938.00	0982.00	1100.00	1110.00	1114.00
1118.00	1120.00	1124.00	1126.00	1128.00	1130.00	1132.00
1134.00	1136.00	1138.00	1140.00	1142.02	1146.00	1148.00
1150.00	1152.00	1154.00	1156.00	1158.00	1160.00	1162.00
1164.00	1166.00	1168.00	1170.00	1174.00	1176.01	1178.00
1192.00	1194.00	1196.00	1210.00	1214.00		

(114)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~NEW YORK~~	~~METROPOLITAN AREAS~~						
~~COUNTY~~	~~CENSUS TRACTS WITHIN COUNTY~~						
MONROE	0009.00	0090.00					
NASSAU	4166.00						
NEW YORK	0018.00	0022.02	0026.01	0030.01	0036.02	0055.02	0056.00
	0062.00	0076.00	0092.00	0097.00	0112.02	0112.03	0114.01
	0137.00	0145.00	0156.02	0162.00	0164.00	0172.02	0174.02
	0178.00	0188.00	0190.00	0202.00	0204.00	0213.02	0217.02
	0220.00	0228.00	0231.02	0239.00	0273.00	0281.00	
NIAGARA	0202.00	0205.00	0211.00	0215.00	0216.00	0237.00	
ONEIDA	0202.01	0202.02	0203.00	0204.00	0206.00	0207.01	0210.00
	0211.01	0211.02	0213.01	0218.00			
ONONDAGA	0030.00	0031.00	0033.00	0040.00	0041.00	0042.00	0053.00
	0159.00						
QUEENS	0031.00	0938.00	0942.01				
RENSSELAER	0406.00	0407.00	0408.00	0414.00			
RICHMOND	0003.00						
SARATOGA	0610.00						
SCHENECTADY	0210.01	0210.02					

~~COUNTY~~	~~AREA~~	GROUPS OF CENSUS TRACTS					
ERIE	AREA 1	0012.00**	0013.01	0013.02**	0014.01	0014.02**	0015.00**
		0025.01	0025.02**	0026.00**	0027.01	0031.00**	
ERIE	AREA 2	0068.00**	0071.01**	0071.02**	0072.01**	0072.02**	

**TRACTS WHICH HAVE INDEX SCORES OF 62 OR BELOW.

(115)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

NORTH CAROLINA ~~NON METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
ALEXANDER	
ANSON	
ASHE	
AVERY	
BEAUFORT	
BERTIE	
BLADEN	
CALDWELL	
CAMDEN	
CARTERET	
CASWELL	
CHATHAM	
CHEROKEE	
CHOWAN	
CLAY	
CLEVELAND	
COLUMBUS	
CRAVEN	
CURRITUCK	
DARE	
DAVIDSON	
DAVIE	
DUPLIN	
EDGECOMBE	
FRANKLIN	
GATES	
GRAHAM	
GRANVILLE	
GREENE	
HALIFAX	
HARNETT	
HERTFORD	
HOKE	
HYDE	
IREDELL	
JACKSON	
JOHNSTON	
JONES	
LENOIR	
LINCOLN	
MCDOWELL	
MACON	
MADISON	

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS~~, BCHS.

(116)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~NORTH CAROLINA~~ ~~NON-METROPOLITAN AREAS~~

~~COUNTY~~ ~~C O U N T I E S~~

MARTIN
MITCHELL
MONTGOMERY
MOORE
NASH
NORTHAMPTON
ONSLOW
PAMLICO
PENDER
PERQUIMANS
PERSON
PITT
POLK
RICHMOND
ROBESON
ROCKINGHAM
RUTHERFORD
SAMPSON
SCOTLAND
STANLY
STOKES
SURRY
SWAIN
TRANSYLVANIA
TYRRELL
VANCE
WARREN
WASHINGTON
WATAUGA
WAYNE
WILKES
WILSON
YANCEY

PREPARED BY DIVISION OF ~~MONITORING AND ANALYSIS, ICHS~~.

(117)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~NORTH CAROLINA~~ ~~NON-METROPOLITAN AREAS~~

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
ALAMANCE	TWP 11 PLEASANT GROVE	
ALLEGHANY	PINEY CREEK TWP WHITEHEAD TWP	PRATHERS CREEK TWP
BURKE	UPPER CREEK TWP	
CABARRUS	TWP 9 GEORGEVILLE	TWP 12 CONCORD
GASTON	CROWDER MOUNTAIN TWP	
HAYWOOD	CRAFTREE TWP IRON DUFF TWP JONATHANS CREEK TWP	FINES CREEK TWP IVY HILL TWP WAYNESVILLE TWP
HENDERSON	HOOPERS CREEK TWP	
PASQUOTANK	NEWLAND TWP	SALEM TWP
ROWAN	STEELE TWP	

* ~~MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS.~~

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, ECHS.~~

(118)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~NORTH CAROLINA~~ ~~METROPOLITAN AREAS~~

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
BRUNSWICK	0201.00	0202.00	0203.00	0204.00	0205.00	0206.00	
BUNCOMBE	0002.00	0003.00	0005.00	0006.00	0007.00	0009.00	0010.00
	0029.00						
CUMBERLAND	0001.00	0002.00	0003.00	0004.00	0005.00	0006.00	0007.00
	0008.00	0009.00	0010.00	0011.00	0012.00	0013.00	0014.00
	0015.00	0016.00	0017.00	0018.00	0019.00	0020.00	0021.00
	0022.00	0023.00	0024.00	0025.00	0026.00	0027.00	0028.00
	0029.00	0030.00	0031.00	0032.00	0033.00	0034.00	0035.00
	0036.00	0037.00					
DURHAM	0005.00	0009.00	0011.00	0012.01	0012.02		
FORSYTH	0002.00	0003.01	0003.02	0004.00	0005.00	0005.01	0005.02
	0006.00	0007.00	0008.02	0016.02			
GUILFORD	0108.02	0111.01	0112.00	0114.01	0114.02	0138.00	0139.00
	0141.00	0142.00	0146.00				
MECKLENBURG	0001.00	0003.00	0004.00	0005.00	0006.00	0007.00	0008.00
	0023.00	0024.00	0025.00	0026.00	0035.00	0037.00	0045.00
	0049.00	0050.00	0052.00				
NEW HANOVER	0101.00	0110.00	0111.00	0112.00	0113.00	0114.00	
RANDOLPH	0307.00						
UNION	0201.00	0202.00	0203.00	0204.00	0205.00	0206.00	0207.00
	0208.00	0209.00	0210.00				
WAKE	0001.00	0002.00	0003.00	0004.00	0006.00	0007.00	0008.00
	0009.00	0029.00	0032.00	0033.00	0039.00	0043.00	0044.00
YADKIN	0501.00	0502.00	0503.00	0504.00	0505.00		

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(119)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

NORTH DAKOTA ~~NON METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
BENSON	
BILLINGS	
BOTTINEAU	
DUNN	
EMMONS	
FOSTER	
GRANT	
HETTINGER	
KIDDER	
LA MOURE	
MCINTOSH	
MCKENZIE	
MERCER	
MORTON	
OLIVER	
RANSOM	
RENVILLE	
SARGENT	
SHERIDAN	
SIOUX	
SLOPE	

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS~~.

(120)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~NORTH DAKOTA~~ ~~NON-METROPOLITAN AREAS~~

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
BARNES	SOUTHEAST BARNES DIV	
BURKE	POWERS LAKE DIV	
CAVALIER	SOUTHEAST CAVALIER DIV	
GRAND FORKS	NORTHWOOD DIV	
LOGAN	NAPOLEON DIV	
MCHENRY	DRAKE DIV TOWNER RURAL DIV	GRANVILLE DIV
MCLEAN	GARRISON DIV	WEST MC LEAN DIV
MOUNTRAIL	SOUTH MOUNTRAIL DIV STANLEY WEST DIV	STANLEY DIV
NELSON	LAKOTA DIV	MC VILLE DIV
PEMBINA	CAVALIER SOUTH DIV	WALHALLA DIV
RICHLAND	BANKINSON DIV NORTHEAST RICHLAND DIV	LIDGERWOOD DIV
ROLETTE	DUNSEITH RURAL DIV	
STARK	WEST STARK DIV	
STEELE	HOPE DIV	
STUTSMAN	KENSAL DIV WOODWORTH DIV	STREETER-MEDINA DIV
TOWNER	CANDO DIV	
WALSH	PARK RIVER RURAL DIV	
WARD	KENMARE DIV SOUTHWEST WARD DIV	SOUTHEAST WARD DIV
WILLIAMS	WILLISTON EAST DIV	WILLISTON WEST DIV

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY
CASS	0007.00

(121)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

OHIO ~~NON METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
ADAMS	
BROWN	
CARROLL	
GUERNSEY	
HOCKING	
HOLMES	
JACKSON	
MEIGS	
MONROE	
MORGAN	
PIKE	
SCIOTO	
VINTON	

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS~~.

(122)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~OHIO~~ ~~NON-METROPOLITAN AREAS~~

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
ATHENS	TRIMBLE TWP	WATERLOO TWP
CLINTON	CLARK TWP LIBERTY TWP	JEFFERSON TWP WILSON TWP
COLUMBIANA	CENTER TWP FRANKLIN TWP LIVERPOOL TWP UNITY TWP WAYNE TWP YELLOW CREEK TWP	ELKRUN TWP HANOVER TWP MIDDLETON TWP WASHINGTON TWP WELLSVILLE TWP
COSHOCTON	ADAMS TWP CRAWFORD TWP VIRGINIA TWP	CLARK TWP FRANKLIN TWP WHITE EYES TWP
FAIRFIELD	RICHLAND TWP	
FAYETTE	JASPER TWP	
GALLIA	HUNTINGTON TWP	
HARDIN	BUCK TWP HALF TWP MC DONALD TWP ROUNDHEAD TWP	DUDLEY TWP LYNN TWP PLEASANT TWP
HARRISON	MONROE TWP	
HENRY	MONROE TWP	RICHFIELD TWP
HIGHLAND	BRUSH CREEK TWP CONCORD TWP JACKSON TWP	CLAY TWP HAMER TWP WHITE OAK TWP
LICKING	BOWLING GREEN TWP	
MADISON	DEER CREEK TWP STOKES TWP	MONROE TWP
MARION	BOWLING GREEN TWP	
MORROW	FRANKLIN TWP	WESTFIELD TWP

~~* MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS~~.

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS~~.

(123)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~OHIO~~	~~NON-METROPOLITAN AREAS~~	
~~COUNTY~~	~~MCD/CCD* WITHIN COUNTY~~	
NOBLE	MARION TWP	
PAULDING	BENTON TWP EMERALD TWP WASHINGTON TWP	CRANE TWP LATTY TWP
PERRY	COAL TWP SALT LICK TWP	MONROE TWP
ROSS	COLERIAN TWP FRANKLIN TWP PAINT TWP	DEERFIELD TWI HARRISON TWP PAXTON TWP
SHELBY	CYNTHIAN TWP WASHINGTON TWP	TURTLE CREEK TWP
TUSCARAWAS	MILL TWP UNION TWP	RUSH TWP
UNION	WASHINGTON TWP	
WASHINGTON	AURELIUS TWP GRANDVIEW TWP	FAIRFIELD TWP INDEPENDENCE TWP
WAYNE	SALT CREEK TWP	
WYANDOT	MIFFLIN TWP	TYMOCHTEE TWP

* ~~MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS~~.

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS~~.

(1240

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~OHIO~~ ~~METROPOLITAN AREAS~~

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
ALLEN	0125.00	0126.00	0135.00				
BELMONT	0106.00	0107.00	0109.00	0116.00	0121.00		
BUTLER	0003.00	0007.01	0128.00	0129.00	0140.00		
CLARK	0001.00	0002.00	0003.00	0009.01	0018.00	0021.00	
CLERMONT	0416.00	0418.00	0420.00				
CUYAHOGA	1033.00	1037.00	1043.00	1079.00	1087.00	1088.00	1089.00
	1093.00	1098.00	1114.00	1121.00	1123.00	1124.00	1125.00
	1126.00	1127.00	1128.00	1129.00	1131.00	1132.00	1133.00
	1134.00	1135.00	1136.00	1137.00	1138.00	1141.00	1142.00
	1143.00	1144.00	1147.00	1148.00	1161.00	1185.00	1186.00
	1189.00	1195.00					
FRANKLIN	0015.00	0017.00	0018.10	0020.00	0022.00	0028.00	0029.00
	0030.00	0035.00	0036.00	0038.00	0039.00	0040.00	0041.00
	0044.00	0053.00	0074.10				
GREENE	2406.00						
HAMILTON	0001.00	0003.01	0003.02	0004.00	0006.00	0007.00	0008.00
	0009.00	0010.00	0011.00	0015.00	0016.00	0017.00	0018.00
	0019.00	0021.00	0023.00	0037.00	0077.00	0080.00	0086.01
	0086.02						
JEFFERSON	0001.00	0002.00	0003.00	0008.00	0009.00		
LAWRENCE	0501.00	0502.00	0503.00	0504.00	0505.00	0506.00	0507.00
	0508.00	0509.00	0510.00	0511.00	0512.00	0513.00	0514.00
LORAIN	0223.00	0231.00	0603.00	0710.00			
LUCAS	0022.00	0023.00	0027.00	0028.00	0034.00	0037.00	0038.00
MAHONING	8008.00	8019.00	8035.00	8036.00	8037.00	8038.00	
MIAMI	3152.00						
MONTGOMERY	0018.00	0024.00	0028.00	0030.00	0038.00	0040.00	0053.00
	0065.00						
PORTAGE	6015.00						
RICHLAND	0001.00	0002.00					
STARK	7001.00	7016.00	7017.00	7019.00	7023.00	7104.00	7138.00
SUMMIT	5011.00	5012.00	5013.01	5015.00	5018.00	5019.00	5024.00
	5034.00	5043.00	5068.00				
TRUMBULL	9205.00						
WARREN	0318.00						

(125)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

OKLAHOMA ~~NON-METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
ADAIR	
ALFALFA	
ATOKA	
BECKHAM	
BLAINE	
BRYAN	
CADDO	
CHEROKEE	
CHOCTAW	
CIMARRON	
COAL	
COTTON	
CRAIG	
DELAWARE	
DEWEY	
GARVIN	
GRANT	
GREER	
HARMON	
HASKELL	
HUGHES	
JACKSON	
JEFFERSON	
JOHNSTON	
KIOWA	
LATIMER	
LINCOLN	
LOGAN	
LOVE	
MCCURTAIN	
MARSHALL	
MUSKOGEE	
NOBLE	
NOWATA	
OKFUSKEE	
OKMULGEE	
PAWNEE	
PUSHMATAHA	
ROGER MILLS	
SEMINOLE	
TILLMAN	
WASHITA	
WOODS	

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(126)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~OKLAHOMA~~ ~~NON-METROPOLITAN AREAS~~

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
ELLIS	NORTHWEST ELLIS DIV	
GARFIELD	COVINGTON DIV	GARBER DIV
MCCLAIN	EAST MC CLAIN DIV	
MAYES	EAST MAYES DIV	
MURRAY	EAST MURRAY DIV	
OTTAWA	AFTON-FAIRLAND DIV WYANDOTTE DIV	PICHER-PEORIA DIV
PAYNE	YALE DIV	
PITTSBURG	NORTH CENTRAL PITTSBURG DI TWIN CITIES DIV	QUINTON DIV
PONTOTOC	NORTH CENTRAL PONTOTOC DIV SOUTHEAST PONTOTOC DIV	NORTHEAST PONTOTOC DIV SOUTHWEST PONTOTOC DIV
POTTAWATOMIE	WANETTE-ASHER DIV	
STEPHENS	MAPLOW DIV	
TEXAS	WEST TEXAS DIV	
WAGONER	SOUTH WAGONER DIV	WAGONER DIV
WOODWARD	MOORELAND DIV	

~~* MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS.~~

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(127)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~OKLAHOMA~~ ~~METROPOLITAN AREAS~~

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
CANADIAN	3001.00	3003.00	3004.00	3005.00			
CLEVELAND	2001.00	2002.00	2026.00				
COMANCHE	0001.00	0002.00	0003.00	0004.00	0005.00	0007.00	0008.00
	0009.00	0010.00	0011.00	0012.00	0013.00	0014.00	0015.00
	0016.00	0017.00	0018.00	0019.00	0020.00	0021.00	0022.00
	0023.00						
CREEK	0202.00	0203.00	0208.00	0210.00	0211.00		
LE FLORE	0402.00	0403.00	0404.00	0405.00	0406.00	0407.00	
OKLAHOMA	1003.00	1004.00	1006.00	1008.00	1011.00	1012.00	1014.00
	1015.00	1016.00	1017.00	1018.00	1019.00	1020.00	1021.00
	1022.00	1023.00	1024.00	1025.00	1026.00	1027.00	1028.00
	1029.00	1030.00	1032.00	1033.00	1035.00	1037.00	1038.00
	1039.00	1040.00	1041.00	1043.00	1044.00	1046.00	1047.00
	1057.00	1058.00	1079.00	1088.03	1088.04	1089.00	
SEQUOYAH	0301.00	0302.00	0303.00	0304.00			
TULSA	0002.00	0005.00	0006.00	0007.00	0010.00	0011.00	0012.00
	0022.00	0025.00	0026.00	0031.00	0035.00	0036.00	0046.00
	0062.00						

~~COUNTY~~	~~AREA~~	GROUPS OF CENSUS TRACTS
OSAGE	AREA 1	0101.00 0102.00 0103.00**0104.00**0105.00** 0106.00**0107.00**0108.00**

**TRACTS WHICH HAVE INDEX SCORES OF 62 OR BELOW.

(128)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

OREGON

~~NON-METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
BAKER	
SHERMAN	
UNION	

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
CLATSOP	SEASIDE DIV SVENSEN DIV	SEASIDE RURAL DIV
COLUMBIA	VERNONIA DIV	
CURRY	AGNESS DIV	PORT ORFORD DIV
GRANT	LONG CREEK DIV	PRAIRIE CITY DIV
HARNEY	DREWSEY DIV	
HOOD RIVER	DEE DIV	
JEFFERSON	WARM SPRINGS DIV	
LINCOLN	DE LAKE DIV	WALDPORT DIV
MALHEUR	ADRIAN DIV	
TILLAMOOK	NEHALEM DIV	
WALLOWA	JOSEPH DIV	WALLOWA DIV

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY
CLACKAMAS	0212.00
LANE	0040.00
MARION	0001.00
MULTNOMAH	0011.01 0027.02 0048.00 0049.00 0051.00 0052.00 0053.00 0054.00
POLK	0051.00
WASHINGTON	0334.00

(129)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

PENNSYLVANIA ~~NON METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
ARMSTRONG	
BEDFORD	
CLEARFIELD	
FAYETTE	
FULTON	
GREENE	
INDIANA	
PIKE	
SNYDER	
SULLIVAN	
TIOGA	

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, PCHS~~.

(130)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~PENNSYLVANIA~~ ~~NON-METROPOLITAN AREAS~~

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
BRADFORD	ROME TWP	
BUTLER	MARS BOROUGH	PARKER TWP
CENTRE	MILLHEIM BOROUGH UNION TWP	SNOW SHOE BOROUGH
CLARION	PERRY TWP	STRATTANVILLE BOROUGH
CLINTON	GREENE TWP	RENOVO BOROUGH
COLUMBIA	BENTON BOROUGH CONYNGHAM TWP	CENTRALIA BOROUGH
CRAWFORD	BLOOMFIELD TWP NORTH SHENANGO TWP SAEGERTOWN BOROUGH	CAMBRIDGE SPRINGS BOROUGH ROME TWP
FRANKLIN	QUINCY TWP	
HUNTINGDON	BRADY TWP WOOD TWP	CROMWELL TWP
JEFFERSON	BEAVER TWP BROOKVILLE BOROUGH HENDERSON TWP MC CALMONT TWP PUNXSUTAWNEY BOROUGH SUMMERVILLE BOROUGH YOUNG TWP	BIG RUN BOROUGH ELDRED TWP KNOX TWP PINECREEK TWP RINGGOLD TWP UNION TWP
JUNIATA	MIFFLINTOWN BOROUGH TUSCARORA TWP	SPRUCE HILL TWP WALKER TWP
LAWRENCE	BESSEMER BOROUGH	
LYCOMING	COGAN HOUSE TWP LEWIS TWP MORELAND TWP	JORDAN TWP MC INTYRE TWP PICTURE ROCKS BOROUGH
MCKEAN	ANNIN TWP LIBERTY TWP	HAMLIN TWP NORWICH TWP
MERCER	LAKE TWP	WOLF CREEK TWP

~~* MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS.~~

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(131)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~PENNSYLVANIA~~	~~NON-METROPOLITAN AREAS~~	
~~COUNTY~~	~~MCD/CCD* WITHIN COUNTY~~	
MONTOUR	MAHONING TWP	
NORTHUMBERLAND	MOUNT CARMEL BOROUGH	SHAMOKIN CITY
POTTER	HARRISON TWP	
SCHUYLKILL	FRAILEY TWP MAHANOY CITY BOROUGH SHENANDOAH BOROUGH	GILBERTON BOROUGH MAHANOY TWP
UNION	BARTLEY TWP	
VENANGO	CHERRYTREE TWP CORNPLANTER TWP PINEGROVE TWP RICHLAND TWP	CLINTON TWP EMLENTON BOROUGH PLUM TWP
WAYNE	DREHER TWP HONESDALE BOROUGH PALMYRA TWP	HAWLEY BOROUGH MOUNT PLEASANT TWP
WYOMING	NICHOLSON TWP	

~~* MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS.~~

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(132)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~PENNSYLVANIA~~ ~~METROPOLITAN AREAS~~

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
ALLEGHENY	0101.00	0102.00	0301.00	0303.00	0304.00	0401.00	0404.00
	0405.00	0501.00	0502.00	0503.00	0504.00	0507.00	0508.00
	0509.00	0701.00	0702.00	0704.00	0706.00	0707.00	0708.00
	0801.00	0803.00	0805.00	0807.00	0808.00	1006.00	1105.00
	1107.00	1108.00	1204.00	1205.00	1206.00	1207.00	1302.00
	1303.00	1304.00	1305.00	1407.00	1410.00	1503.00	1504.00
	1601.00	1604.00	1605.00	2101.00	2103.00	2105.00	2201.00
	2202.00	2203.00	2301.00	2302.00	2502.00	2503.00	2505.00
	2604.00	2609.00	4031.00	4040.00	4271.00	4360.00	4501.00
	4631.00	4633.00	4703.00	4732.00	4831.00	4832.00	4833.00
	4865.00	4923.00	5082.00	5101.00	5124.00	5133.00	5134.00
	5141.00	5143.00	5503.00	5504.00	5505.00	5506.00	5508.00
	5602.00	5604.00	5606.00	5607.00			
BEAVER	6012.00	6013.00	6015.00	6021.00	6022.00	6028.00	6041.00
	6045.00						
BERKS	0001.00	0019.00	0024.00				
BLAIR	0001.00	0015.00					
CAMBRIA	0001.00	0002.00	0010.00				
DAUPHIN	0201.00	0202.00	0203.00	0204.00	0206.00		
DELAWARE	4001.00	4058.02					
ERIE	0001.00	0003.00	0008.00	0009.00	0012.00	0013.00	0014.00
	0015.00	0018.00	0019.00				
LACKAWANNA	0001.00	0002.00	0007.00				
LANCASTER	0001.00						
LUZERNE	0001.00	0009.00	0140.00	0164.00	0174.00	0175.00	0176.00
NORTHAMPTON	0144.00						
PHILADELPHIA	0002.00	0003.00	0004.00	0007.00	0008.00	0009.00	0011.00
	0013.00	0014.00	0015.00	0016.00	0017.00	0018.00	0019.00
	0020.00	0021.00	0022.00	0024.00	0025.00	0031.00	0036.00

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(133)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~PENNSYLVANIA~~	~~METROPOLITAN AREAS~~						
~~COUNTY~~	~~CENSUS TRACTS WITHIN COUNTY~~						
~~PHILADELPHIA~~							
	0044.00	0046.00	0056.00	0069.00	0074.00	0076.00	0077.00
	0078.00	0086.00	0087.00	0088.00	0091.00	0092.00	0093.00
	0094.00	0095.00	0102.00	0104.00	0105.00	0106.00	0107.00
	0108.00	0109.00	0110.00	0120.00	0121.00	0122.00	0125.00
	0126.00	0127.00	0129.00	0130.00	0131.00	0132.00	0133.00
	0134.00	0135.00	0136.00	0137.00	0138.00	0139.00	0140.00
	0141.00	0142.00	0143.00	0144.00	0145.00	0147.00	0148.00
	0149.00	0151.00	0152.00	0153.00	0154.00	0155.00	0156.00
	0157.00	0161.00	0162.00	0163.00	0164.00	0165.00	0166.00
	0167.00	0168.00	0169.00	0170.00	0172.00	0174.00	0175.00
	0176.00	0200.00	0206.00	0207.00	0208.00	0228.00	0232.00
	0237.00	0238.00	0239.00	0240.00	0241.00	0246.00	0247.00
	0268.00	0269.00	0274.00	0275.00	0281.00	0282.00	0283.00
	0285.00	0287.00	0300.00	0301.00	0306.00	0307.00	0333.00
	0334.00						
SOMERSET	0211.00	0214.00	0215.00	0216.00	0217.00	0218.00	
WASHINGTON	7210.00	7310.00	7320.00	7512.00	7527.00	7541.00	7543.00
	7544.00	7546.00	7557.00	7620.00	7637.00	7640.00	7751.00
	7752.00	7753.00	7817.00	7831.00	7921.00	7937.00	7957.00
WESTMORELAND	8001.00	8007.01	8007.02	8016.00	8041.00		
YORK	0001.00						

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(134)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

RHODE ISLAND ~~METROPOLITAN AREAS~~

COUNTY	CENSUS TRACTS WITHIN COUNTY			
BRISTOL	0305.00	0307.00		
PROVIDENCE	0026.00	0027.00	0172.00	0180.00

~~COUNTY~~	~~AREA~~	GROUPS OF CENSUS TRACTS				
PROVIDENCE	AREA 1	0004.00**	0005.00**	0006.00	0007.00**	
PROVIDENCE	AREA 2	0003.00**	0008.00**	0009.00**	0011.00	0012.00**
PROVIDENCE	AREA 3	0149.00**	0152.00**	0160.00**		

**TRACTS WHICH HAVE INDEX SCORES OF 62 OR BELOW.

(135)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

SOUTH CAROLINA ~~NON METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
ABBEVILLE	
ALLENDALE	
ANDERSON	
BAMBERG	
BARNWELL	
BEAUFORT	
CALHOUN	
CHEROKEE	
CHESTER	
CHESTERFIELD	
CLARENDON	
COLLETON	
DARLINGTON	
DILLON	
DORCHESTER	
EDGEFIELD	
FAIRFIELD	
FLORENCE	
GEORGETOWN	
HAMPTON	
HORRY	
JASPER	
KERSHAW	
LANCASTER	
LAURENS	
LEE	
MCCORMICK	
MARION	
MARLBORO	
NEWBERRY	
ORANGEBURG	
SALUDA	
SUMTER	
UNION	
WILLIAMSBURG	
YORK	

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
GREENWOOD	TROY DIV	
OCONEE	LONG CREEK DIV	
SPARTANBURG	CHESNEE DIV	FAIRMONT MILLS DIV
	FINGERVILLE DIV	GRAMLING DIV
	INMAN DIV	LANDRUM DIV
	SPARTANBURG DIV	WOODS CHAPEL DIV

(136)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~SOUTH CAROLINA~~ ~~METROPOLITAN AREAS~~

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
AIKEN	0201.00	0202.00	0203.00	0204.00	0205.00	0206.00	0207.00
	0208.00	0209.00	0210.00	0211.00	0213.00	0214.00	0215.00
	0216.00	0217.00	0218.00	0219.00	0220.00	0221.00	
BERKELEY	0201.00	0202.00	0203.00	0204.00	0205.00	0206.00	0207.00
	0208.00	0209.00					
CHARLESTON	0001.00	0004.00	0005.00	0006.00	0007.00	0008.00	0009.00
	0010.00	0011.00	0012.00	0013.00	0014.00	0021.02	0022.00
	0023.00	0024.00	0025.00	0031.05	0033.00	0037.00	0043.00
	0044.00	0045.00	0046.01	0050.00			
GREENVILLE	0001.00	0004.00	0005.00	0006.00	0007.00	0008.00	0009.00
	0010.00						
LEXINGTON	0201.00	0202.02	0203.00	0205.01	0207.00	0208.00	0209.00
	0210.00	0211.02	0212.00	0213.00	0214.00		
PICKENS	0101.00	0102.00	0103.00	0104.00	0105.00	0106.00	0107.00
	0108.00	0109.00	0110.00	0111.00	0112.00		
RICHLAND	0005.00	0007.00	0009.00	0010.00	0013.00	0014.00	0016.00
	0020.01	0021.00	0022.00	0025.00	0028.00	0102.00	0105.02
	0107.01	0107.02	0109.00	0114.02	0117.01	0117.02	0118.00
	0119.02	0120.00					

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(137)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

SOUTH DAKOTA ~~NON-METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
AURORA	
BENNETT	
BON HOMME	
BRULE	
BUFFALO	
CAMPBELL	
CHARLES MIX	
CLARK	
CORSON	
CUSTER	
DAY	
DEWEY	
DOUGLAS	
EDMUNDS	
FALL RIVER	
FAULK	
GREGORY	
HAMLIN	
HAND	
HANSON	
HARDING	
HYDE	
JACKSON	
JERAULD	
JONES	
LAWRENCE	
LINCOLN	
LYMAN	
MCCOOK	
MCPHERSON	
MARSHALL	
MELLETTE	
MINER	
ROBERTS	
SANBORN	
SHANNON	
SULLY	
TODD	
TRIPP	
UNION	
WASHABAUGH	
ZIEBACH	

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, PCHS.~~

(138)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~SOUTH DAKOTA~~ ~~NON-METROPOLITAN AREAS~~

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
BROOKINGS	ELKTON CITY	VOLGA CITY
BUTTE	UNORG TERR OF EAST BUTTE	
DAVISON	MITCHELL CITY	
DEUEL	CLEAR LAKE CITY	
GRANT	MILBANK CITY	
HUTCHINSON	MENNO CITY	TRIPP CITY
KINGSBURY	ARLINGTON CITY	
MEADE	FAITH CITY UNORG TERR OF BELLE FRCHE-	UNORG TERR OF BEAR BUTTE UNORG TERR OF NORTH MEADE
MOODY	FLANDREAU CITY	
TURNER	CENTERVILLE CITY PARKER CITY	MARION CITY VIBORG CITY
YANKTON	UNORG TERR OF WEST YANKTON	

~~* MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS.~~

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(139)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

TENNESSEE ~~NON-METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
BENTON	
BLEDSOE	
BRADLEY	
CAMPBELL	
CANNON	
CARROLL	
CARTER	
CHEATHAM	
CHESTER	
CLAIBORNE	
CLAY	
COCKE	
COFFEE	
CROCKETT	
CUMBERLAND	
DECATUR	
DE KALB	
DICKSON	
DYER	
FAYETTE	
FENTRESS	
FRANKLIN	
GIBSON	
GILES	
GRAINGER	
GRUNDY	
HANCOCK	
HARDEMAN	
HARDIN	
HAWKINS	
HAYWOOD	
HENDERSON	
HENRY	
HICKMAN	
JACKSON	
JEFFERSON	
JOHNSON	
LAKE	
LAUDERDALE	
LAWRENCE	
LEWIS	
LINCOLN	
LOUDON	

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(140)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~TENNESSEE~~ ~~NON-METROPOLITAN AREAS~~

~~COUNTY~~ ~~C O U N T I E S~~

MCMINN
MCNAIRY
MACON
MADISON
MARION
MARSHALL
MAURY
MEIGS
MONROE
MONTGOMERY
MORGAN
OBION
OVERTON
PERRY
PICKETT
POLK
RHEA
ROANE
ROBERTSON
SCOTT
SEQUATCHIE
SEVIER
SMITH
STEWART
TIPTON
TROUSDALE
UNICOI
UNION
VAN BUREN
WARREN
WASHINGTON
WAYNE
WEAKLEY
WHITE
WILLIAMSON

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, HCHS.~~

(141)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~TENNESSEE~~ ~~NON-METROPOLITAN AREAS~~

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
BEDFORD	BEDFORD DIV	
GREENE	BAILEYTON DIV	JEAROLDSTOWN DIV
	MOHAWK DIV	REPATOWN-CHUCKY DIV
	SOUTHEAST NOLICHUCKY DIV	SOUTHWEST NOLICHUCKY DIV
HAMBLIN	RUSSELLVILLE DIV	
HOUSTON	WEST ERIN DIV	
HUMPHREYS	BAKERVILLE DIV	BOLD SPRING DIV
PUTNAM	BUFFALO VALLEY DIV	MONTEREY DIV
RUTHERFORD	ALMAVILLE DIV	CHRISTIANA DIV
	EAGLEVILLE DIV	KITTRELL DIV
	MURFREESBORO WEST DIV	

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
ANDERSON	0207.00	0208.00	0212.00				
BLOUNT	0101.00	0105.00	0113.00	0114.00	0115.00	0116.00	
DAVIDSON	0118.00	0120.00	0124.00	0136.00	0137.00	0139.00	0140.00
	0141.00	0142.00	0143.00	0144.00	0145.00	0146.00	0147.00
	0148.00	0149.00	0160.00	0161.00	0162.00	0163.00	0168.00
HAMILTON	0001.00	0002.00	0003.00	0004.00	0005.00	0006.00	0008.00
	0010.00	0011.00	0012.00	0013.00	0014.00	0015.00	0016.00
	0018.00	0019.00	0020.00	0021.00	0023.00	0024.00	0025.00
	0026.00	0027.00	0028.00	0113.01			
KNOX	0001.00	0002.00	0003.00	0004.00	0005.00	0006.00	0007.00
	0010.00	0011.00	0012.00	0013.00	0014.00	0016.00	0028.00
SHELBY	0001.00	0002.00	0003.00	0004.00	0005.00	0006.00	0007.00
	0008.00	0009.00	0010.00	0014.00	0015.00	0016.00	0017.00
	0018.00	0019.00	0020.00	0021.00	0022.00	0023.00	0024.00
	0025.00	0026.00	0027.00	0028.00	0030.00	0031.00	0032.00
	0033.00	0034.00	0035.00	0036.00	0037.00	0038.00	0039.00
	0040.00	0041.00	0042.00	0044.00	0045.00	0046.00	0047.00
	0048.00	0049.00	0050.00	0051.00	0052.00	0053.00	0054.00
	0055.00	0056.00	0057.00	0058.00	0059.00	0060.00	0061.00
	0062.00	0063.00	0065.00	0066.00	0067.00	0068.00	0069.00
	0070.00	0072.00	0075.00	0078.00	0090.00	0105.00	0201.00
	0202.00	0203.00	0207.00	0208.00	0209.00	0210.00	0211.00
	0215.00	0216.00	0217.00	0222.00	0224.00		
SUMNER	0201.00	0202.00	0203.00	0204.00	0206.00	0207.00	0208.00
WILSON	0301.00	0304.00	0305.00	0306.00	0307.00	0308.00	0309.00

(142)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

TEXAS ~~NON-METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
ANDERSON	
ANDREWS	
ATASCOSA	
AUSTIN	
BAILEY	
BANDERA	
BASTROP	
BAYLOR	
BEE	
BLANCO	
BOSQUE	
BREWSTER	
BRISCOE	
BROOKS	
BROWN	
BURLESON	
BURNET	
CALDWELL	
CALHOUN	
CALLAHAN	
CAMP	
CASS	
CASTRO	
CHEROKEE	
CHILDRESS	
COCHRAN	
COKE	
COLEMAN	
COLLINGSWORTH	
COLORADO	
COMANCHE	
CONCHO	
COOKE	
CORYELL	
COTTLE	
CRANE	
CROSBY	
CULBERSON	
DALLAM	
DAWSON	
DEAF SMITH	
DELTA	
DE WITT	

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, DCHS~~.

(143)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~TEXAS~~ ~~NON METROPOLITAN AREAS~~

~~COUNTY~~ ~~COUNTIES~~

DICKENS
DIMMIT
DONLEY
DUVAL
EASTLAND
EDWARDS
ERATH
FALLS
FANNIN
FAYETTE
FISHER
FLOYD
FOARD
FRANKLIN
FREESTONE
FRIO
GAINES
GLASSCOCK
GOLIAD
GONZALES
GRIMES
HALE
HALL
HAMILTON
HARDEMAN
HARDIN
HARRISON
HARTLEY
HASKELL
HAYS
HENDERSON
HILL
HOCKLEY
HOUSTON
HUDSPETH
HUNT
IRION
JACK
JACKSON
JEFF DAVIS
JIM HOGG
JIM WELLS
KARNES

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(144)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~TEXAS~~ ~~NON METROPOLITAN AREAS~~

~~COUNTY~~ ~~C O U N T I E S~~

KENDALL
KENEDY
KENT
KIMBLE
KINNEY
KLEBERG
KNOX
LAMAR
LAMB
LA SALLE
LAVACA
LEE
LEON
LIMESTONE
LLANO
LOVING
LYNN
MCCULLOCH
MCMULLEN
MARION
MARTIN
MASON
MAVERICK
MEDINA
MENARD
MILAM
MILLS
MITCHELL
MONTAGUE
MORRIS
MOTLEY
NAVARRO
NEWTON
NOLAN
PALO PINTO
PANOLA
PARKER
PARMER
POLK
RAINS
RED RIVER
REEVES
REFUGIO
ROBERTSON

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(145)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~TEXAS~~ ~~NON-METROPOLITAN AREAS~~

~~COUNTY~~ ~~C O U N T I E S~~

RUNNELS
RUSK
SABINE
SAN AUGUSTINE
SAN JACINTO
SAN SABA
SCHLEICHER
SCURRY
SHACKELFORD
SHELBY
SHERMAN
STARR
STEPHENS
STONEWALL
SUTTON
SWISHER
TERRELL
TERRY
THROCKMORTON
TRINITY
TYLER
UPSHUR
UVALDE
VAL VERDE
VAN ZANDT
WALKER
WALLER
WARD
WASHINGTON
WHARTON
WHEELER
WILBARGER
WILLACY
WILLIAMSON
WILSON
WOOD
YOAKUM
ZAPATA
ZAVALA

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(146)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~TEXAS~~ ~~NON-METROPOLITAN AREAS~~

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
ANGELINA	HUNTINGTON DIV	ZAVALLA DIV
BELL	HOLLAND DIV	ROGERS DIV
CHAMBERS	ANAHUAC DIV	
CLAY	BELLEVUE-JOY DIV	
GRAY	MC LEAN DIV	
KERR	KERRVILLE DIV	
LAMPASAS	LOMITA DIV	
LIPSCOMB	ROLLETT DIV	
MADISON	MIDWAY DIV	
MATAGORDA	MATAGORDA-SARGENT DIV	TIDEHAVEN DIV
NACOGDOCHES	CHIRINO-MARTINSVILLE DIV	CUSHING-DOUGLASS DIV
PECOS	IRAN DIV	
REAL	CAMP WOOD DIV	
TITUS	COOKVILLE DIV WINFIELD DIV	TALCO DIV
WISE	ALVORD DIV	
YOUNG	JEAN-LOVING DIV	NEWCASTLE DIV

* ~~MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS.~~

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(147)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~TEXAS~~ ~~METROPOLITAN AREAS~~

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
ARCHER	0202.00	0203.00					
BEXAR	1101.00	1102.00	1103.00	1104.00	1105.00	1106.00	1107.00
	1108.00	1109.00	1110.00	1203.00	1301.00	1302.00	1303.00
	1304.00	1305.00	1306.00	1307.00	1308.00	1311.00	1314.00
	1401.00	1403.00	1404.00	1405.00	1406.00	1418.00	1501.00
	1503.00	1504.00	1505.00	1507.00	1508.00	1510.00	1511.00
	1518.00	1519.00	1521.00	1522.00	1601.00	1605.00	1606.00
	1607.00	1609.00	1610.00	1611.00	1612.00	1619.00	1620.00
	1701.00	1702.00	1703.00	1704.00	1707.00	1708.00	1709.00
	1710.00	1711.00	1712.00	1714.00	1715.00	1716.00	1901.00
	1902.00	1903.00	1907.00	1908.00			
BOWIE	0102.00	0103.00	0104.00	0105.00	0106.00	0116.00	
BRAZORIA	0608.00	0614.00	0616.00	0617.00	0621.00		
BRAZOS	0002.00	0004.00	0005.00	0012.00	0014.00		
CAMERON	0101.00	0102.00	0103.00	0104.00	0105.00	0106.00	0107.00
	0109.00	0110.00	0111.00	0114.00	0115.00	0116.00	0117.00
	0118.00	0119.00	0120.00	0121.00	0122.00	0123.00	0124.00
	0125.00	0126.00	0127.00	0128.00	0132.00	0133.00	0134.00
	0136.00	0137.00	0138.00	0139.00	0140.00	0141.00	
COLLIN	0301.00	0302.00	0303.00	0304.00	0307.00	0308.00	0309.00
	0310.00	0311.00	0312.00	0319.00			
DALLAS	0002.01	0002.02	0003.00	0010.00	0011.01	0011.02	0012.00
	0016.00	0017.02	0019.00	0022.01	0022.02	0023.00	0024.00
	0025.00	0026.00	0027.01	0028.00	0029.00	0030.00	0033.00
	0034.00	0036.00	0037.00	0038.00	0039.02	0041.00	0049.00
	0050.00	0101.00	0102.00	0103.00	0104.00	0105.00	0114.02
	0115.00	0181.04					
ECTOR	0001.00	0003.00	0006.00	0007.00	0008.00	0010.00	0011.00
	0012.00	0013.00	0014.00	0015.00	0016.00	0018.00	0019.00
	0020.00	0021.00	0022.00	0026.00			
ELLIS	0601.00	0602.00	0603.00	0604.00	0605.00	0606.00	0607.00
	0609.00	0610.00	0611.00	0612.00	0613.00	0614.00	0615.00
	0616.00	0617.00					

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(148)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~TEXAS~~	~~METROPOLITAN AREAS~~						
~~COUNTY~~	~~CENSUS TRACTS WITHIN COUNTY~~						
EL PASO	0006.00	0008.00	0010.00	0014.00	0016.00	0017.00	0018.00
	0019.00	0020.00	0021.00	0022.00	0026.00	0027.00	0028.00
	0029.00	0030.00	0032.00	0035.02	0036.00	0039.00	0040.00
	0042.01	0102.00	0103.00	0104.00	0105.00		
FORT BEND	0701.00	0702.00	0703.00	0704.00	0705.00	0706.00	0707.00
	0709.00	0710.00	0711.00	0712.00	0713.00	0714.00	
GALVESTON	1225.00	1234.00	1237.00	1238.00	1240.00	1249.00	
GRAYSON	0001.00	0005.00	0011.00	0019.00			
GUADALUPE	2101.00	2102.00	2103.00	2104.00	2105.00	2106.00	2107.00
	2108.00	2109.00					
HARRIS	0122.00	0124.00	0125.00	0126.00	0201.00	0204.00	0205.00
	0206.00	0207.00	0217.00	0303.00	0304.00	0305.00	0329.00
	0502.00	0504.00	0510.00	0524.00			
HIDALGO	0201.00	0202.00	0204.00	0205.00	0206.00	0207.00	0210.00
	0211.00	0212.00	0213.00	0214.00	0215.00	0216.00	0217.00
	0218.00	0219.00	0220.00	0221.00	0222.00	0223.00	0224.00
	0225.00	0226.00	0227.00	0228.00	0229.00	0230.00	0231.00
	0232.00	0233.00	0234.00	0235.00	0236.00	0237.00	0238.00
	0240.00	0241.00	0242.00	0243.00			
JEFFERSON	0005.00	0007.00	0008.00	0009.00	0010.00	0015.00	0017.00
	0018.00	0019.00	0023.00	0053.00	0054.00	0055.00	0057.00
	0058.00	0059.00	0060.00	0061.00	0115.00		
JOHNSON	0301.00	0305.00	0308.00	0309.00	0311.00		
JONES	0201.00	0202.00	0203.00	0204.00	0205.00		
KAUFMAN	0501.00	0502.00	0503.00	0504.00	0505.00	0506.00	0507.00
	0508.00	0509.00	0510.00	0511.00	0512.00	0513.00	
LIBERTY	1001.00	1002.00	1003.00	1004.00	1005.00	1006.00	1007.00
	1008.00	1009.00	1010.00	1011.00	1012.00		
LUBBOCK	0002.01	0002.02	0003.00	0006.01	0006.02	0007.00	0008.00
	0010.00	0011.00	0012.02	0014.00	0017.01	0101.00	0102.00
	0105.00	0106.00	0107.00				

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(149)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~TEXAS~~	~~METROPOLITAN AREAS~~						
~~COUNTY~~	~~CENSUS TRACTS WITHIN COUNTY~~						
MCLENNAN	0001.00	0002.00	0004.00	0005.00	0006.00	0007.00	0008.00
	0009.00	0010.00	0011.00	0012.00	0013.00	0014.00	0015.00
	0016.00	0018.00	0019.00	0027.00	0033.00	0034.00	0035.00
	0036.00	0037.01	0038.00	0039.00	0040.00	0041.00	0042.00
MIDLAND	0001.00	0007.00	0008.00	0014.00	0015.00		
MONTGOMERY	0904.00	0905.00	0907.00	0909.00	0910.00	0911.00	0912.00
NUECES	0001.00	0004.00	0005.00	0009.00	0010.00	0011.00	0012.00
	0015.00	0016.00	0017.00	0057.00	0059.00	0060.00	
ORANGE	0202.00	0203.00	0205.00	0207.00	0208.00	0209.00	0210.00
	0215.00	0216.00	0217.00	0219.00	0220.00	0222.00	
POTTER	0106.00	0111.00	0112.00	0113.00	0114.00	0120.00	0121.00
RANDALL	0205.00						
ROCKWALL	0401.00	0402.00	0403.00	0404.00	0405.00		
SAN PATRICIO	0102.00	0104.00	0105.00	0107.00	0108.00	0109.00	0110.00
	0111.00	0112.00	0113.00				
SMITH	0002.02	0005.00	0006.00	0007.00	0015.00	0021.00	
TARRANT	0003.00	0010.00	0011.00	0016.00	0017.00	0018.00	0019.00
	0025.00	0028.00	0029.00	0030.00	0031.00	0032.00	0033.00
	0034.00	0036.01	0038.00	0039.00	0040.00	0041.00	0044.00
	0063.00	0110.01					
TAYLOR	0104.00	0108.00	0110.00	0111.00	0117.00	0118.00	0119.00
	0135.00	0136.00					
TOM GREEN	0002.00	0003.00	0004.00	0005.00	0006.00	0007.00	0009.00
	0010.00	0014.00	0016.00				
TRAVIS	0007.00	0008.00	0009.00	0010.00	0011.00		
WEBB	0006.00	0002.00	0003.00	0004.00	0005.00	0006.00	0007.00
	0008.00	0009.00	0010.00	0012.00	0013.00	0014.00	0015.00
	0017.02	0018.00					
WICHITA	0101.00	0102.00	0103.00	0104.00	0105.00	0106.00	0108.00

(150)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

UTAH ~~NON METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
DAGGETT	
DUCHESNE	
EMERY	
GARFIELD	
PIUTE	
SAN JUAN	
SANPETE	
TOOELE	
UINTAH	
WAYNE	

~~COUNTY~~	MCD/CCD* WITHIN COUNTY
*MORGAN	MORGAN SOUTH DIV

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY
DAVIS	0256.00
SALT LAKE	0008.00 0019.00 0020.00 0021.00 0022.00 0023.00 0024.00 0025.00
WEBER	0011.00

(151)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

VERMONT

~~NON-METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
ESSEX	
ORLEANS	

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
FRANKLIN	BAKERSFIELD TOWN	BERKSHIRE TOWN
	ENOSBURG TOWN	FAIRFIELD TOWN
	HIGHGATE TOWN	ST ALBANS CITY
	SHELDON TOWN	
ORANGE	TUNBRIDGE TOWN	

(152)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

VIRGINIA ~~NON METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
ACCOMACK	
AMELIA	
APPOMATTOX	
BEDFORD	
BLAND	
BOTETOURT	
BRUNSWICK	
BUCHANAN	
BUCKINGHAM	
CAROLINE	
CARROLL	
CHARLOTTE	
CHARLES CITY	
CLARKE	
CRAIG	
CULPEPER	
CUMBERLAND	
DICKENSON	
ESSEX	
FAUQUIER	
FLOYD	
FLUVANNA	
FRANKLIN	
GLOUCESTER	
GOOCHLAND	
GREENE	
GRENSVILLE	
HALIFAX	
ISLE OF WIGHT	
JAMES CITY	
KING AND QUEEN	
KING GEORGE	
KING WILLIAM	
LEE	
LOUISA	
LUNENBURG	
MADISON	
MATHEWS	
MECKLENBURG	
MIDDLESEX	
NELSON	
NEW KENT	
NORTHAMPTON	

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(153)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~VIRGINIA~~	~~NON-METROPOLITAN AREAS~~
~~COUNTY~~	~~C O U N T I E S~~
PAGE	
PATRICK	
PITTSYLVANIA	
POWHATAN	
PRINCE EDWARD	
PULASKI	
RAPPAHANNOCK	
RICHMOND	
RUSSELL	
SCOTT	
SHENANDOAH	
SMYTH	
SOUTHAMPTON	
STAFFORD	
SURRY	
SUSSEX	
TAZEWELL	
WASHINGTON	
WESTMORELAND	
WISE	
WYTHE	
BEDFORD CITY	
BRISTOL CITY	
DANVILLE CITY	
EMPORIA CITY	
FRANKLIN CITY	
GALAX CITY	
SOUTH BOSTON CITY	
SUFFOLK CITY	

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(154)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~VIRGINIA~~	~~NON METROPOLITAN AREAS~~	
~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
ALLEGHANY	BOILING SPRING DIST	
HENRY	HORSE PASTURE DIST	IRISWOOD DIST
HIGHLAND	BLUE GRASS DIST	STONEWALL DIST
LANCASTER	WHITE CHAPEL DIST	
NORTHUMBERLAND	FAIRFIELD DIST	WICOMICO DIST
NOTTOWAY	HAYTOKAH DIST	
ORANGE	BARBOUR DIST MADISON DIST	GORDON DIST
ROCKBRIDGE	BUFFALO DIST	KERRS CREEK DIST
SPOTSYLVANIA	LIVINGSTON DIST	

~~* MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS.~~

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS~~.

(155)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~VIRGINIA~~	~~METROPOLITAN AREAS~~						
~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
AMHERST	0101.00	0102.00	0103.00	0104.00	0105.00	0106.00	
CAMPBELL	0208.00	0209.00					
CHESTERFIELD	1004.01	1006.00	1007.00	1009.06	1010.00		
HANOVER	3001.00	3002.00					
HENRICO	2003.01						
LOUDOUN	6001.00	6004.00					
YORK	0504.00	0505.00	0508.00				
CHESAPEAKE CITY	0201.00	0202.00	0203.00	0204.00	0205.02	0207.00	0208.02
	0209.01	0209.02	0210.01	0210.02	0211.00	0212.00	0213.02
	0214.02	0214.04					
HAMPTON CITY	0106.00	0109.00	0113.00	0114.00	0117.00		
LYNCHBURG CITY	0003.00	0004.00	0005.00	0006.00	0011.00	0012.00	
NEWPORT NEWS CITY	0302.00	0303.00	0304.00	0305.00	0306.00	0307.00	0308.00
NORFOLK CITY	0003.00	0005.00	0008.00	0009.00	0017.00	0018.00	0022.00
	0025.00	0026.00	0027.00	0028.00	0029.00	0030.00	0032.00
	0034.00	0035.01	0035.02	0036.00	0037.00	0038.00	0039.00
	0040.01	0040.02	0041.00	0042.00	0043.00	0044.00	0045.00
	0046.00	0047.00	0048.00	0049.00	0050.00	0052.00	0053.00
	0059.01	0059.03	0065.01	0065.02	0066.01		
PORTSMOUTH CITY	0102.00	0104.00	0105.00	0106.00	0107.00	0109.00	0110.00
	0111.00	0112.00	0113.00	0114.00	0118.00	0119.00	0120.00
	0121.00	0124.00					
RICHMOND CITY	0102.00	0104.00	0201.00	0202.00	0204.00	0205.00	0206.00
	0207.00	0208.00	0211.00	0301.00	0302.00	0305.00	0402.00
	0404.00	0405.00	0406.00	0407.00	0408.00	0409.00	0410.00
	0411.00	0412.00	0413.00	0503.00	0601.00	0603.00	
ROANOKE CITY	0007.00	0011.00	0012.00	0013.00			
VIRGINIA BEACH CIT	0442.00	0466.00					

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, DCHS.~~

(156)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

WASHINGTON ~~NON METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
ADAMS	
DOUGLAS	
GRAYS HARBOR	
KITTITAS	
MASON	
PACIFIC	
PEND OREILLE	

~~COUNTY~~	RCD/CCD* WITHIN COUNTY	
ASOTIN	CLARKSTON DIV	
FERRY	DIV 2	
GARFIELD	DIV 1	
GRANT	DIV 7	DIV 9
	DIV 11	DIV 12
	DIV 15	DIV 16
STEVENS	DIV 4	DIV 5
	DIV 6	
YAKIMA	DIV 11	DIV 17
	DIV 18	DIV 19
	DIV 22	DIV 24
	DIV 25	DIV 31
	DIV 32	DIV 33
	DIV 34	DIV 35
	DIV 38	DIV 39
	TOPPENISH DIV	

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
CLARK	0419.00	0421.00	0423.00	0424.00	0425.00		
KING	0071.00	0072.00	0073.00	0080.00	0081.00	0082.00	0083.00
	0084.00	0085.00	0091.00	0092.00			
PIERCE	0602.00	0613.00	0614.00	0615.00	0616.01	0616.02	0617.00
	0619.00	0622.00	0627.00				
SNOHOMISH	0404.00	0407.00					
SPOKANE	0018.00	0020.00	0024.00	0027.00	0028.00	0032.00	0033.00

(157)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

WEST VIRGINIA

~~NON-METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
BARBOUR	
BERKELEY	
BOONE	
BRAXTON	
CALHOUN	
CLAY	
DODDRIDGE	
FAYETTE	
GILMER	
GREENBRIER	
HAMPSHIRE	
HARDY	
HARRISON	
JACKSON	
JEFFERSON	
LEWIS	
LINCOLN	
LOGAN	
MCDOWELL	
MARION	
MASON	
MINERAL	
MINGO	
MONROE	
MORGAN	
NICHOLAS	
PENDLETON	
POCAHONTAS	
PRESTON	
PUTNAM	
RITCHIE	
ROANE	
SUMMERS	
TAYLOR	
TUCKER	
UPSHUR	
WEBSTER	
WETZEL	
WIRT	
WYOMING	

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(158)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~WEST VIRGINIA~~ ~~NON-METROPOLITAN AREAS~~

~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
GRANT	GRANT DIST	
MERCER	JUMPING BRANCH DIST	ROCK DIST
RALEIGH	CLEAR FORK DIST RICHMOND DIST	MARSH FORK DIST SLAB FORK DIST
RANDOLPH	DRY FORK DIST NEW INTEREST DIST	MINGO DIST ROARING CREEK DIST
TYLER	ELLSWORTH DIST	MC ELROY DIST
WOOD	HARRIS DIST UNION DIST	STEPLE DIST WALKER DIST

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
BROOKE	0302.00	0312.00	0313.00	0314.00	0316.00	0317.00	
CABELL	0002.00 0015.00	0006.00 0016.00	0007.00	0008.00	0009.00	0013.00	0014.00
KANAWHA	0002.00 0012.00 0122.00	0003.00 0013.00 0123.00	0007.00 0109.00 0126.00	0008.00 0111.00 0132.00	0009.00 0112.00	0010.00 0120.00	0011.00 0121.00
OHIO	0001.00	0004.00	0007.00	0009.00	0010.00		
WAYNE	0051.00	0052.00	0201.00	0202.00	0203.00	0204.00	0205.00

(159)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

WISCONSIN ~~NON-METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
ADAMS	
BAYFIELD	
BURNETT	
FLORENCE	
IRON	
LAFAYETTE	
MARQUETTE	
MENOMINEE	
OCONTO	
PEPIN	
PRICE	
RUSK	
SAWYER	
TAYLOR	
WASHBURN	
WAUSHARA	

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, DCHS.~~

(160)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~WISCONSIN~~	~~NON-METROPOLITAN AREAS~~	
~~COUNTY~~	MCD/CCD* WITHIN COUNTY	
ASHLAND	MELLEN CITY	
BARRON	CHETEK CITY	
BUFFALO	ALMA CITY	ALMA TOWN
	BELVIDERE TOWN	COCHRANE VILLAGE
	FOUNTAIN CITY	MAXVILLE TOWN
	MODENA TOWN	MONDOVI CITY
	NELSON TOWN	WAUMANDEE TOWN
CHIPPEWA	BOYD VILLAGE	COLBURN TOWN
	LAKE HOLCOMBE TOWN	STANLEY CITY
CLARK	ABBOTSFORD CITY (PART)	COLBY CITY (PART)
	EATON TOWN	GREENWOOD CITY
	HOARD TOWN	LOYAL CITY
	MENTOR TOWN	NEILLSVILLE CITY
	OWEN CITY	RESEBURG TOWN
	SHERMAN TOWN	WORDEN TOWN
	YORK TOWN	
CRAWFORD	CLAYTON TOWN	EASTMAN VILLAGE
	FERRYVILLE VILLAGE	FREEMAN TOWN
	GAYS MILLS VILLAGE	HANEY TOWN
	LYNXVILLE VILLAGE	MOUNT STERLING VILLAGE
	SENECA TOWN	SOLDIERS GROVE VILLAGE
	STEUBEN VILLAGE	WAUZEKA TOWN
	WAUZEKA VILLAGE	
DODGE	ELBA TOWN	HUSTISFORD VILLAGE
	JUNEAU CITY	
DUNN	BOYCEVILLE VILLAGE	COLFAX VILLAGE
	EAU GALLE TOWN	LUCAS TOWN
	NEW HAVEN TOWN	
EAU CLAIRE	AUGUSTA CITY	FAIRCHILD VILLAGE
FOND DU LAC	CAMPBELLSPORT VILLAGE	MOUNT CALVARY VILLAGE
FOREST	CRANDON CITY	NASHVILLE TOWN
GRANT	PENNIMORE CITY	MUSCODA VILLAGE
IOWA	ARENA TOWN	HIGHLAND TOWN
	LINDEN TOWN	MIFFLIN TOWN

~~* MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS.~~

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, BCHS.~~

(161)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~WISCONSIN~~	~~NON-METROPOLITAN AREAS~~	
~~COUNTY~~	~~MCD/CCD* WITHIN COUNTY~~	
JACKSON	BLACK RIVER FALLS CITY	BROCKWAY TOWN
	CITY POINT TOWN	HIXTON VILLAGE
	KNAPP TOWN	MELROSE VILLAGE
	MERRILLAN VILLAGE	MILLSTON TOWN
	NORTHFIELD TOWN	TAYLOR VILLAGE
JUNEAU	CAMP DOUGLAS VILLAGE	ELROY CITY
	FOUNTAIN TOWN	LINDINA TOWN
	LYNDON STATION VILLAGE	NECEDAH VILLAGE
	WONEWOC VILLAGE	
LANGLADE	WOLF RIVER TOWN	
LINCOLN	RUSSELL TOWN	
MANITOWOC	REEDSVILLE VILLAGE	
MARATHON	ATHENS VILLAGE	HALSEY TOWN
	RIB FALLS TOWN	
MARINETTE	AMBERG TOWN	COLEMAN VILLAGE
	PEMBINE TOWN	PESHTIGO CITY
	POUND TOWN	STEPHENSON TOWN
	WAGNER TOWN	WAUSAUKEE VILLAGE
MONROE	CASHTON VILLAGE	GRANT TOWN
	KENDALL VILLAGE	NEW LYME TOWN
	NORWALK VILLAGE	SCOTT TOWN
	WILTON VILLAGE	
PIERCE	ELLSWORTH VILLAGE	ELMWOOD VILLAGE
	SPRING VALLEY VILLAGE	UNION TOWN
POLK	CENTURIA VILLAGE	LUCK VILLAGE
	MILLTOWN VILLAGE	
PORTAGE	LANARK TOWN	
RICHLAND	HENRIETTA TOWN	RICHWOOD TOWN
SAUK	WOODLAND TOWN	
SHAWANO	BELLE PLAINE TOWN	BIRNAMWOOD VILLAGE
	TIGERTON VILLAGE	WASHINGTON TOWN
	WITTENBERG VILLAGE	

* ~~MINOR CIVIL DIVISIONS OR CENSUS COUNTY DIVISIONS.~~

~~PREPARED BY DIVISION OF MONITORING AND ANALYSIS, DCHS.~~

(162)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

~~WISCONSIN~~ ~~NON-METROPOLITAN AREAS~~

~~COUNTY~~	~~MCD/CCD*~~ ~~WITHIN COUNTY~~	
TREMPEALEAU	ARCADIA CITY	BLAIR CITY
	CALEDONIA TOWN	ETTRICK TOWN
	ETTRICK VILLAGE	GALESVILLE CITY
	INDEPENDENCE CITY	OSSEO CITY
	PIGEON FALLS VILLAGE	PRESTON TOWN
	STRUM VILLAGE	UNITY TOWN
	WHITEHALL CITY	
VERNON	CLINTON TOWN	FORREST TOWN
	HARMONY TOWN	HILLSBORO CITY
	LA FARGE VILLAGE	ONTARIO VILLAGE
	READSTOWN VILLAGE	STARK TOWN
	STERLING TOWN	VIOLA VILLAGE (PART)
	VIROQUA TOWN	VIROQUA CITY
	WEBSTER TOWN	WESTBY CITY
	WHEATLAND TOWN	
VILAS	CONOVER TOWN	EAGLE RIVER CITY
	FLAMBEAU TOWN	WASHINGTON TOWN
WALWORTH	GENEVA TOWN	SHARON TOWN
	WILLIAMS BAY VILLAGE	
WAUPACA	FARMINGTON TOWN	IOLA VILLAGE
	MANAWA CITY	ROYALTON TOWN
	ST LAWRENCE TOWN	WAUPACA CITY
	WEYAUWEGA CITY	

~~COUNTY~~	CENSUS TRACTS WITHIN COUNTY						
BROWN	0010.00	0012.00					
DOUGLAS	0201.00	0202.00	0203.00	0206.00	0303.00		
KENOSHA	0003.00	0010.00	0011.00				
MILWAUKEE	0040.00	0076.00	0083.00	0085.00	0087.00	0100.00	0101.00
	0102.00	0103.00	0104.00	0105.00	0106.00	0109.00	0111.00
	0113.00	0114.00	0115.00	0116.00	0117.00	0118.00	0119.00
	0120.00	0121.00	0131.00	0135.00	0136.00	0138.00	0139.00
	0140.00	0141.00	0142.00	0143.00	0145.00	0146.00	0147.00
	0148.00	0152.00	0157.00				
RACINE	0001.00	0002.00	0003.00	0004.00	0005.00		

(163)

~~AREAS WITH SCORES OF 62 OR BELOW ON THE INDEX OF MEDICAL UNDERSERVICE~~

WYOMING ~~NON-METROPOLITAN AREAS~~

COUNTY	TOTAL COUNTIES
CAMPBELL	
CROOK	
HOT SPRINGS	
JOHNSON	
LARAMIE	
LINCOLN	
SUBLETTE	
WESTON	

~~COUNTY~~	~~ECD/SCD*~~ WITHIN COUNTY	
FREMONT	SHOSHONI DIV	WIND RIVER DIV
NIOBRARA	NIOBRARA EAST DIV	
SHERIDAN	SHERIDAN DIV	

Dated: August 19, 1975.

RUPERT MOORE,
Acting Assistant Secretary for Health.

[FR Doc.75-22628 Filed 8-29-75;8:45 am]